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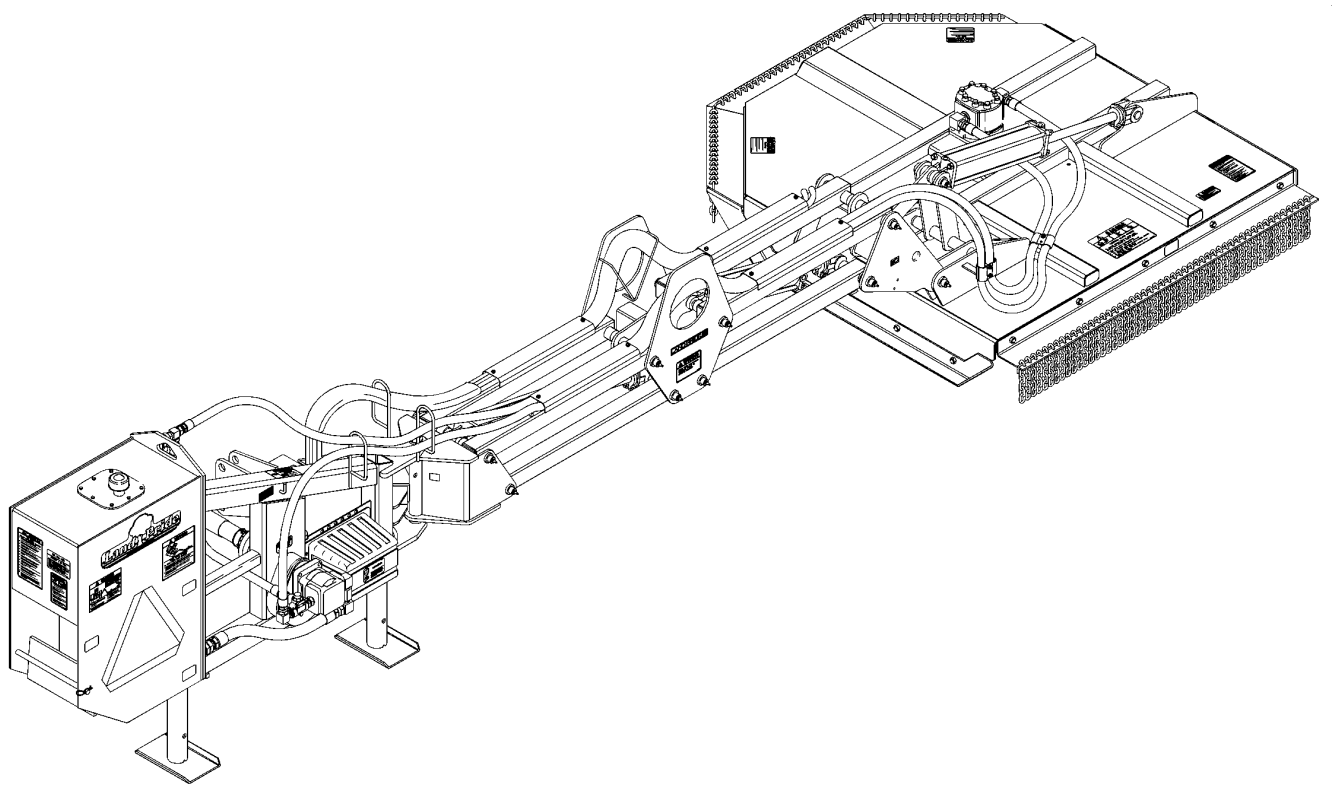
Parallel Arm Rotary Cutter

RCP2560 & RCPM2560



18671

316-057P
Parts Manual

Read the Operator's manual entirely. When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

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Cover photo may show optional equipment not supplied with standard unit.

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General Information

Using This Manual

This manual is divided into sections. The first section contains General Information. The remaining sections divide the machine into segments (i.e. Frames, Drives, Hydraulics, etc.) which illustrate and list all parts. A Parts Number Index is located at the back of the book.

The Land Pride parts in this manual are specially designed for this machine and should be replaced with Land Pride parts only.

The information in this manual is current at time of printing. Some parts may change to assure top performance.

Right-hand and left-hand as used in this manual are determined by facing the direction the machine will travel while in use.

Below is an example of two facing pages from a parts manual. Familiarize yourself with the type of information contained on these pages.

Manual Replacement Information

Replacement manuals are available. Refer to our website at www.landpride.com, the Land Pride Support Center CD or e-mail us at lit@landpride.com for additional information. Our website continues to provide the most up-to-date manuals available.

Touch-up Paint

Repaint parts where paint is worn or scratched to prevent rust. Aerosol cans and touch-up bottles with brush applicator are available through your local dealer. Land Pride color descriptions and part numbers are listed below. Also available are quart and gallon size paints. Add QT or GL to end of the Aerosol P/N.

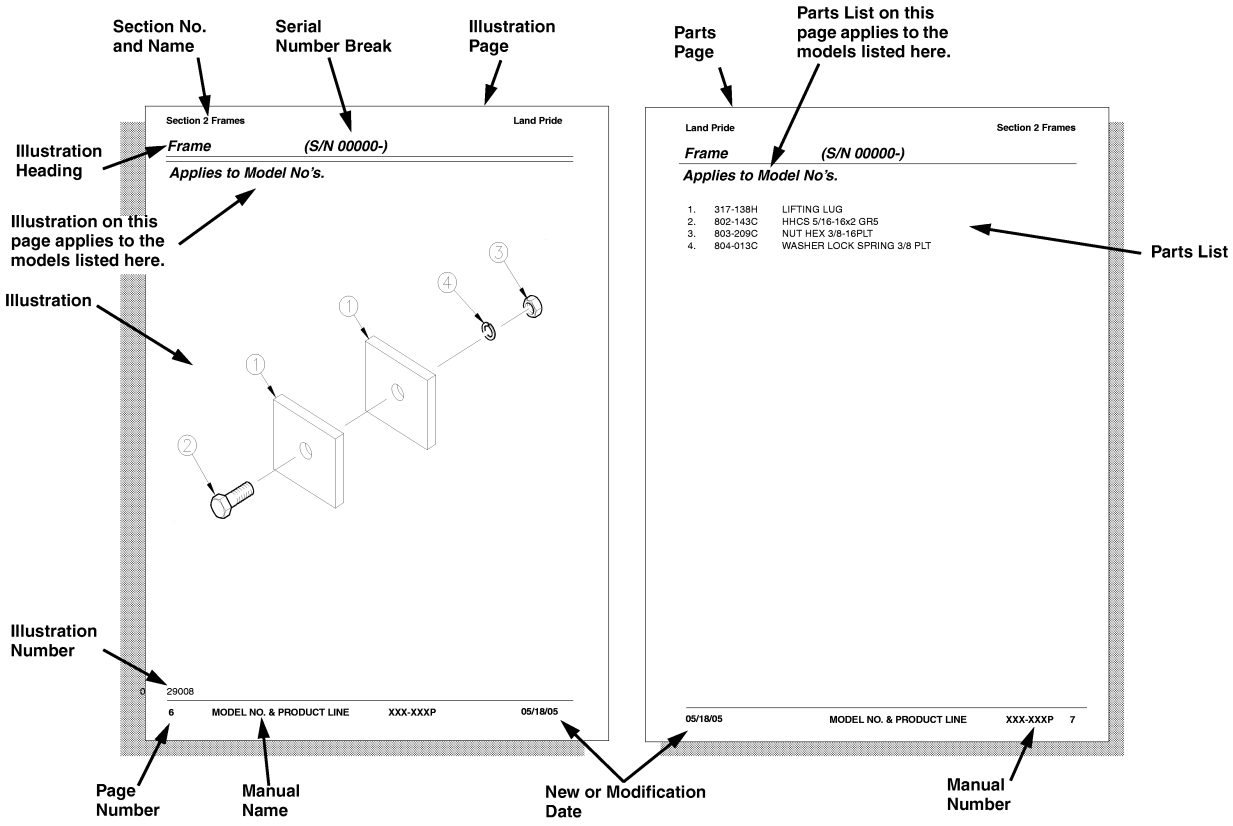
Color	Product[1]	Aerosol	Touch-Up
Gloss Black	LP	821-032C	821-032CTU
Medium Gloss Black	UV	821-053C	821-053CTU
Beige	LP	821-011C	821-011CTU
Green	SLP	821-058C	821-058CTU
Orange	SLP	821-066C	821-066CTU
Red	SLP/UV	821-054C	821-054CTU
Blue	SLP/UV	821-067C	821-067CTU
Dark Green Sparkle	UV	821-055C	821-055CTU
Gondo Forest Green	UV	821-057C	821-057CTU
Brite Yellow[2]	UV	821-056C	821-056CTU
Gondo Yellow[3]	UV	821-059C	821-059CTU

Notes:

1 LP = All Land Pride Products except Utility Vehicles
SLP = Select Land Pride Products that are available in optional Green, Orange, Red, & Blue colors.
UV = Utility Vehicles

2 Used on Trekers and (Runabouts with S/N 407628-)

3 Used on Gondos and (Runabouts with S/N 407629+)


Section No. and Name
Serial Number Break
Illustration Page
Parts Page
Parts List on this page applies to the models listed here.
Illustration Heading
Illustration on this page applies to the models listed here.
Illustration
Parts List
Illustration Number
Page Number
Manual Name
New or Modification Date
Manual Number
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Land Pride
Frame (S/N 00000-)
Applies to Model No's.
1. 317-138H LIFTING LUG
2. 802-143C HHCS 5/16-16x2 GR5
3. 803-209C NUT HEX 3/8-16PLT
4. 804-013C WASHER LOCK SPRING 3/8 PLT
29008
6 MODEL NO. & PRODUCT LINE XXX-XXXP 05/18/05
05/18/05 MODEL NO. & PRODUCT LINE XXX-XXXP 7

General Information

Hardware Legend

AR	As Required
BLADE	Blade Bolt
C	Cap Screw
CP	Cotter Pin
CPHSSS	Cup Point Hex Socket Set Screw
CPSHSS	Cup Point Square Head Set Screw
CPSQHSS	Cup Point Square Head Set Screw
CRFCHMS3	Cross Recess Flat Countersunk Head Machine Screw
CRPHMS	Cross Recess Pan Head Machine Screw
CRPHTFS	Cross Recess Pan Head Thread Forming
CRRHMS	Cross Recess Round Head Machine Screw
CRTHMS	Cross Recess Truss Head Machine Screw
CSNB	Countersunk Square Neck Bolt
FHMS	Flat Head Machine Screw
FTC	Full Thread Cap Screw
H	Hex Nut
HCLN	Hex Center Lock Nut
HFLCS	Hex Flange Lock Cap Screw
HFS	Hex Flange Screw
HFSLN	Hex Flange Serrated Lock Nut
HFSS	Hex Flange Serrated Screw
HHCS	Hex Head Cap Screw or Metric Bolt
HSBHCS	Hex Socket Button Head Cap Screw
HSFCHCS	Hex Socket Flat Countersunk Head Cap Screw
HSHCS	Hex Socket Head Cap Screw
HSSS	Hex Socket Head Screw
HTLN	Hex Top Lock Nut
HWHCS	Hex Washer Head Cap Screw
HWHMS	Hex Washer Head Machine Screw
HXBHCS	Hex Socket Button Head Cap Screw
J	Hex Jam Nut
JIC	37 Degree Tapered Thread
L	Helical Spring Lock Washer
LUG	Lug Bolt
NFC	National Fine Cap Screw
NPSM	National Pipe Straight Mechanical
NPTF	National Pipe Taper Fuel
P	Wide Plain Washer
PHMS	Pan Head Machine Screw
PLOW	Plow Bolt
RHMS	Round Head Machine Screw
RHSNB	Round Head Square Neck Bolt
SCREW LEVELING	Leveling Screw
SCREW THUMB	Thumb Screw
SCREW WELD	Weld Screw
SFCHMS	Slotted Flat Countersunk Head Machine Screw
SFHMS	Slotted Fillister Head Machine Screw
SP	Special
SP SCREW	Special Screw
SQHSS	Square Head Set Screw
SRHMS	Slotted Round Head Machine Screw
SSS	Socket Set Screw
STCS	Self Tapping Cap Screw
STHMS	Slotted Truss Head Machine Screw
WHEEL	Wheel Studs and Hub Long Bolts
WING	Wing Bolt

Replacement Hardware

The **Hardware Legend** above lists hardware abbreviations used in the parts list. All bolts and nuts are Grade 5 unless otherwise noted. The use of improper grades of hardware can result in personal injury, damage to equipment, or loss of property.

Colored Replacement Parts

Land Pride offers replacement parts in factory standard colors and also on select models in Green, Orange, Red and Blue. Because of the variety of colors available, special attention must be given to the part number to prevent ordering the wrong replacement part.

A suffix number corresponding to one of the colors below must be added at the end of Land Pride's part number when ordering a replacement part with that color.

81 . . . . . Green **83 . . . . .Red**
82 . . . . . Orange **84 . . . . .Blue**

For example, if you are ordering a replacement part with part number 555-555C and the part you need is red, then add the suffix 83 to the end of the number to make the part number read 555-555C83. Parts ordered without a suffix number will be supplied in factory standard colors.

Black Replacement Parts

Some parts are factory standard black and some must be special ordered black. If your part is special ordered black, a second part number with the additional suffix number 85 on the end will be available. In this situation you must order that part with the suffix number for it to be black. Parts that are factory standard black will not have the suffix number.

Part Number Service Coding

Within the parts list some part numbers are coded for revisions and interchangeability. See notations in revision column.

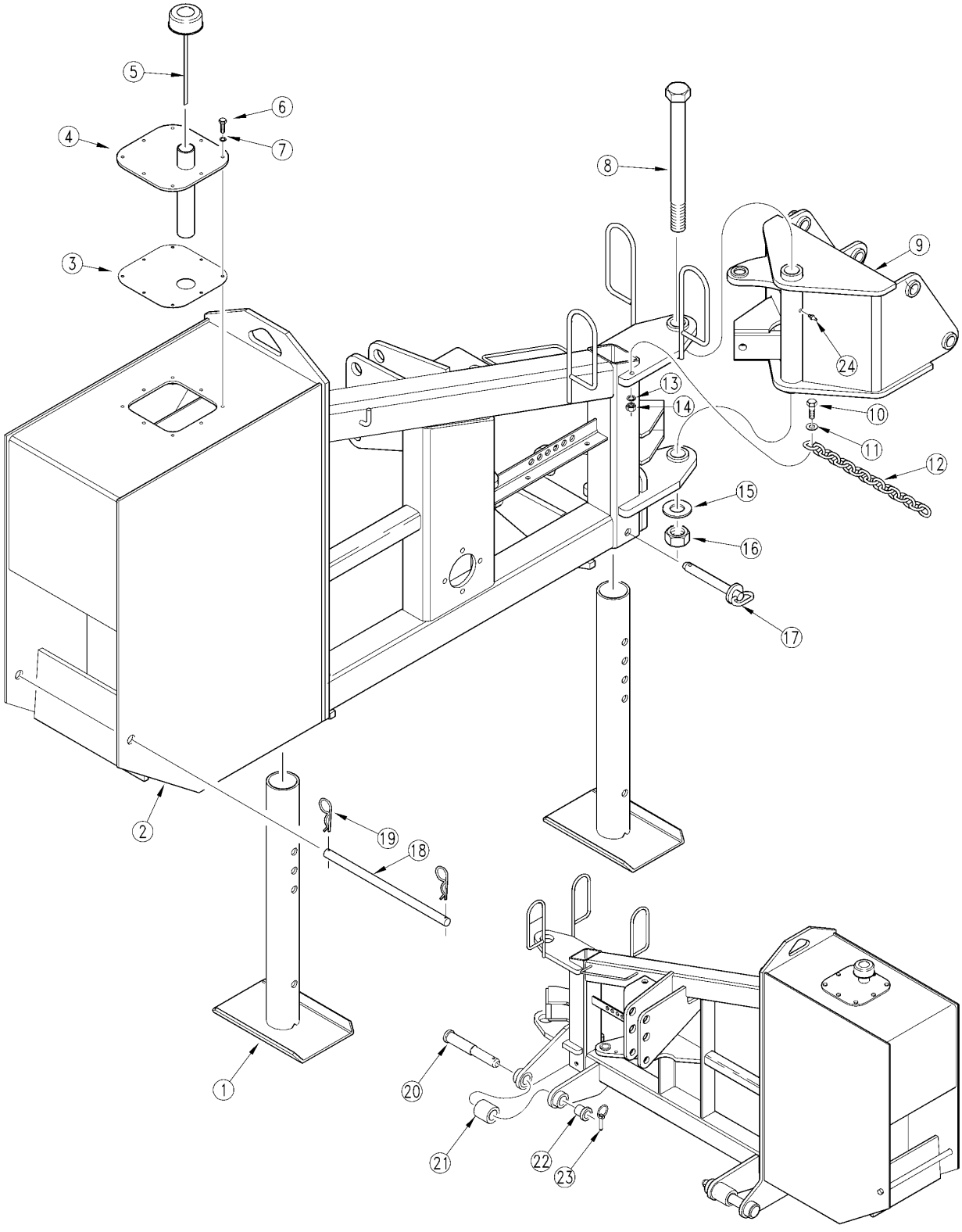
Serial Numbers

Always use the serial and model number when ordering parts. Refer to the Operator's Manual for serial number plate location.

(S/N 20001+)	Includes serial numbers 20001 and above (to the latest number)
(S/N 10001 to 20000)	Includes serial numbers between and including 10001 and 20000
(S/N 10000-)	Includes serial numbers 10000 and below (to the earliest number)

Main Frame (S/N 156950-)

Applies to RCP2560, RCPM2560



12242

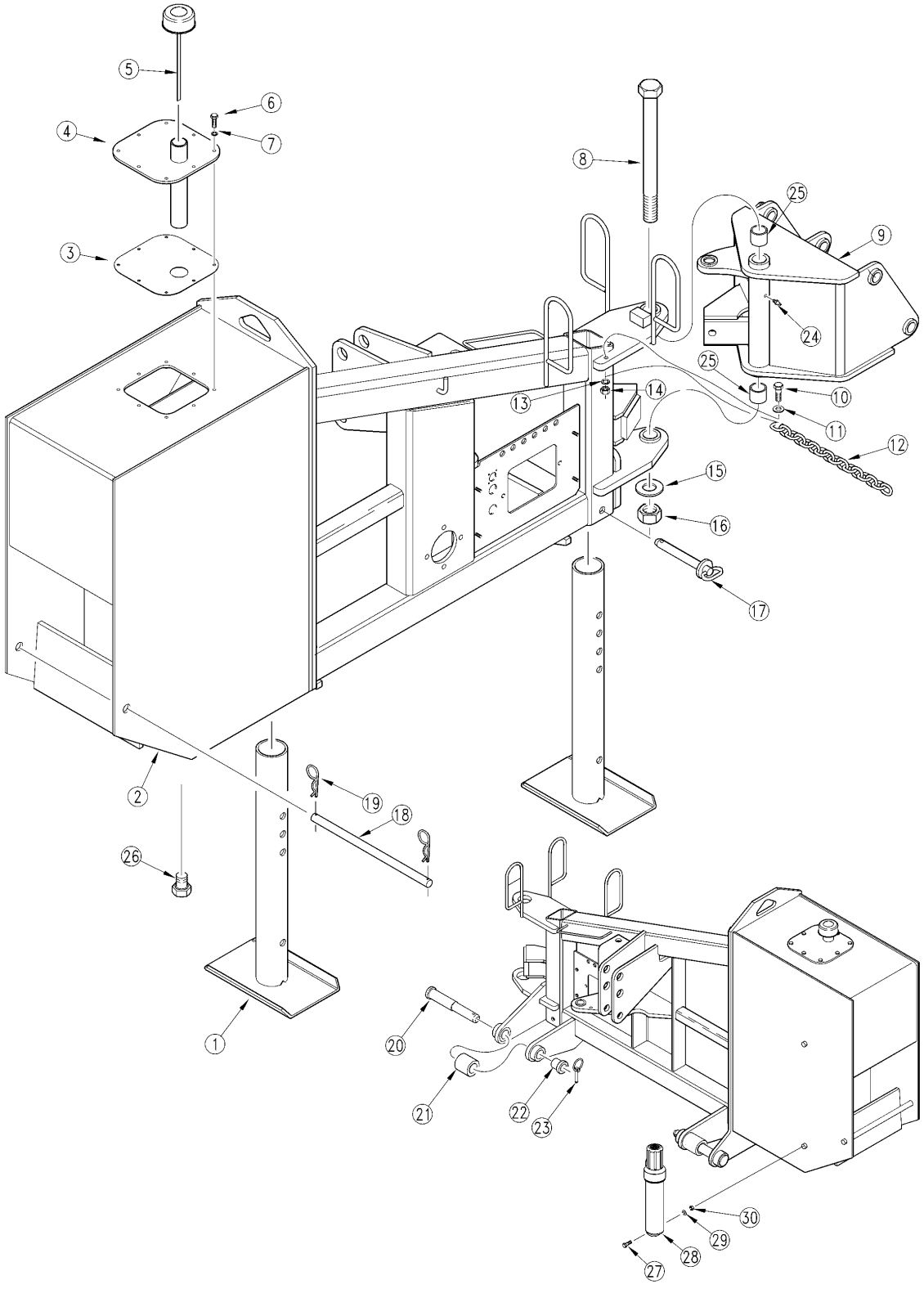
Main Frame (S/N 156950-)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12242	Drawing Image Number		
1.	316-008H	JACK STAND		
2.	316-001H	PARM MAIN FRAME WELDMENT	(S/N 375597+)	Rev. 2
2.	316-001H	PARM MAIN FRAME WELDMENT	(S/N 375596-) with out stops	Rev 1; Use up stock
3.	816-181C	HYD RESERVOIR COVER GASKET		
4.	316-052E	RESERVOIR COVER SUB-WELD		
5.	890-287C	DIPSTICK BREATHER		
6.	802-005C	HHCS 1/4-20X1 GR5		
7.	804-006C	WASHER LOCK SPRING 1/4 PLT		
8.	802-428C	HHB 1 1/4-7X17 GR5 SPTHD		
9.	316-155A	RCP PIVOT/BRKWAY SHEAR BLT KIT		Rev. 3
9.	316-009H	PIVOT HEAD/INNER HINGE WELD	(S/N 375597+) Revised Cylinder Lug Hole- Use - Use 316-155A	Rev. 2
9.	316-009H	PIVOT HEAD/INNER HINGE WELD	(S/N 375596-) with out stops	Rev 1; Use up stock
10.	802-012C	HHCS 5/16-18X1 1/2 GR5		
11.	804-036C	WASHER FLAT 5/16 SAE PLT		
12.	316-034D	TRANSPORT CHAIN		
13.	804-009C	WASHER LOCK SPRING 5/16 PLT		
14.	803-008C	NUT HEX 5/16-18 PLT		
15.	804-039C	WASHER FLAT 1 1/4 SAE PLT		
16.	803-081C	NUT HEX LOCK 1 1/4-7		
17.	805-175C	PIN DETENT 5/8 X 3 3/4 USE-LG		
18.	316-033D	WEIGHT RETAINER ROD		
19.	805-143C	PIN HAIR COTTER .120 PLT		
20.	316-099D	HITCH PIN		
21.	316-100D	HITCH SPACER		
22.	300-318D	HITCH BUSHING		
23.	805-103C	PIN LYNCH 7/16 X 1 3/4		
24.	800-080C	GREASE ZERK 1/4-28 THD FORMING	(S/N 125413+)	

Main Frame (S/N 156951+)

Applies to RCP2560, RCPM2560



15024

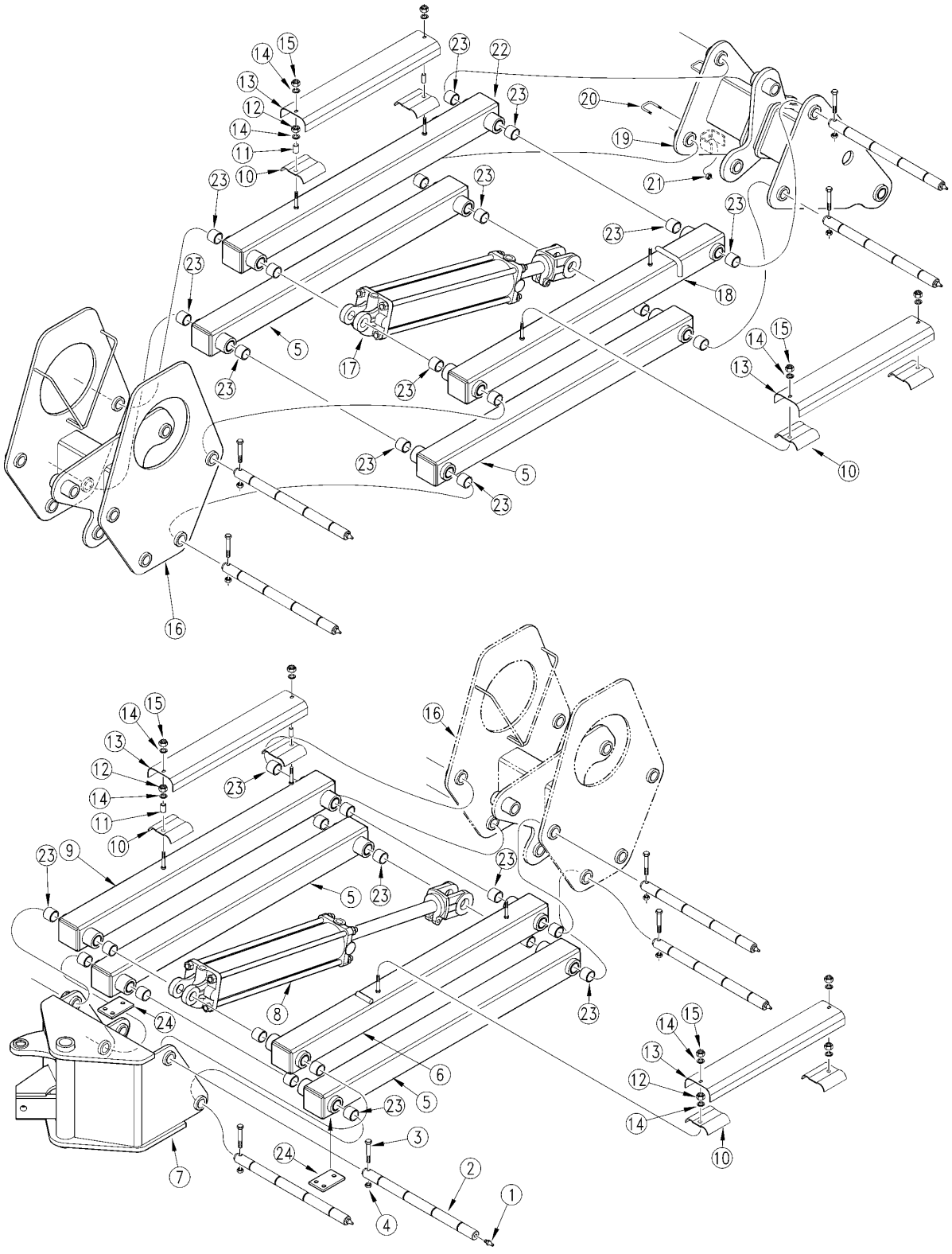
Main Frame (S/N 156951+)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg15024	Drawing Image Number		
1.	316-008H	JACK STAND		
2.	316-001H	PARM MAIN FRAME WELDMENT		
3.	816-181C	HYD RESERVOIR COVER GASKET		
4.	316-052E	RESERVOIR COVER SUB-WELD		
5.	890-287C	DIPSTICK BREATHER		
6.	802-005C	HHCS 1/4-20X1 GR5		
7.	804-006C	WASHER LOCK SPRING 1/4 PLT		
8.	802-428C	HHB 1 1/4-7X17 GR5 SPTHD		
9.	316-155A	RCP PIVOT/BRKWAY SHEAR BLT KIT		Rev. 2
9.	316-009H	PIVOT HEAD/INNER HINGE WELD	Revised Cylinder Lug Hole - Use 316-155A	Rev. 1
10.	802-012C	HHCS 5/16-18X1 1/2 GR5		
11.	804-036C	WASHER FLAT 5/16 SAE PLT		
12.	316-034D	TRANSPORT CHAIN		
13.	804-009C	WASHER LOCK SPRING 5/16 PLT		
14.	803-008C	NUT HEX 5/16-18 PLT		
15.	804-039C	WASHER FLAT 1 1/4 SAE PLT		
16.	803-081C	NUT HEX LOCK 1 1/4-7		
17.	805-175C	PIN DETENT 5/8 X 3 3/4 USE-LG		
18.	316-033D	WEIGHT RETAINER ROD		
19.	805-143C	PIN HAIR COTTER .120 PLT		
20.	316-099D	HITCH PIN		
21.	316-100D	HITCH SPACER		
22.	300-318D	HITCH BUSHING		
23.	805-103C	PIN LYNCH 7/16 X 1 3/4		
24.	800-080C	GREASE ZERK 1/4-28 THD FORMING		
25.	890-309C	BUSH 1 1/2ODX1 1/4IDX1 1/4LONG	(S/N 160679+)	
26.	800-066C	DRAIN PLUG 3/4-16 UNF PLATED		

Parallel Arm

Applies to RCP2560, RCPM2560



12241

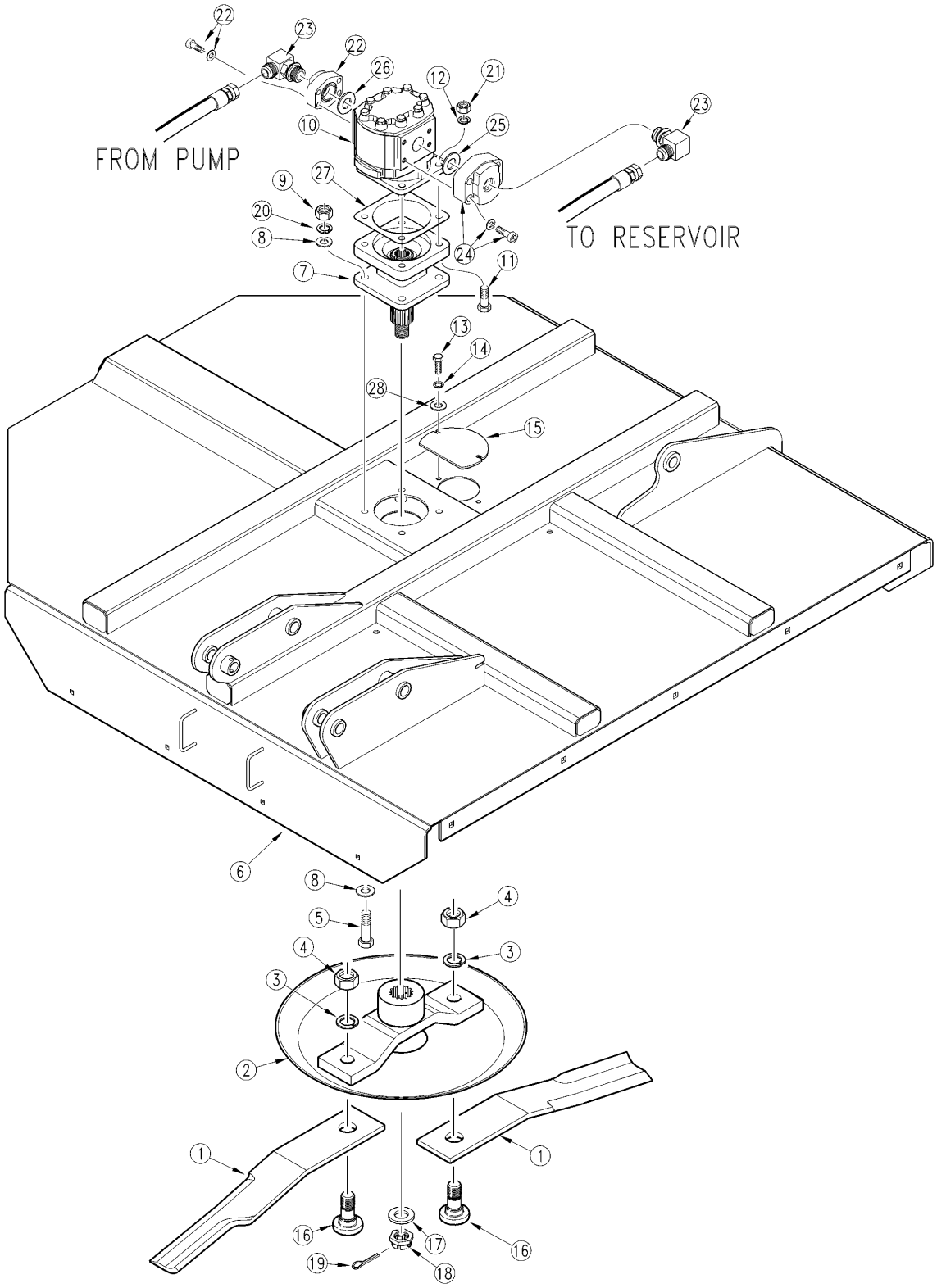
Parallel Arm

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12241	Drawing Image Number		
1.	800-130C1	ZERK GREASE STRAIGHT 1/8-27MPT		
2.	316-020H	PIVOT PIN WELDMENT		
3.	802-115C	HHCS 5/16-18X2 GR5		
4.	803-011C	NUT LOCK 5/16-18 PLT		
5.	316-013H	PARALLEL ARM WELDMENT 34 LONG		
6.	316-014H	INBD AFT ARM WELDMENT		
7.	316-155A	RCP PIVOT/BRKWAY SHEAR BLT KIT		Rev. 2
7.	316-009H	PIVOT HEAD/INNER HINGE WELD	Revised Cylinder Lug Hole- Use 316-155A	Rev. 1
8.	810-198C	CYL 3.5X16X1.25 ROD(TIE)NOPINS		
9.	316-015H	INBD FWD ARM WELDMENT		
10.	502-068D	HYD HOSE CLAMP BRACKET		
11.	316-106D	BUSH 1/2 OD X 0.282 ID X 3/4LG		
12.	803-006C	NUT HEX 1/4-20 PLT		
13.	316-066D	HYD HOSE COVER - WIDE		
14.	804-007C	WASHER FLAT 1/4 SAE PLT		
15.	803-007C	NUT LOCK 1/4-20 PLT		
16.	316-011H	MIDDLE HINGE WELDMENT		
17.	810-204C	CYL 3X16X1.25 ROD (TIE)NO PINS		
18.	316-016H	OUTBD AFT ARM WELDMENT		
19.	316-012H	OUTER HINGE WELDMENT		
20.	806-108C	U-BOLT 1/4-20 X 1 1/8 X 1 1/4		
21.	803-007C	NUT LOCK 1/4-20 PLT		
22.	316-017H	OUTBD FWD ARM WELDMENT		
23.	890-005C	BUSHING CYL 1 1/4 X 1 X 1		
24.	816-134C	RUBBER PAD		

Blade (S/N 125415-)

Applies to RCP2560, RCPM2560



12240

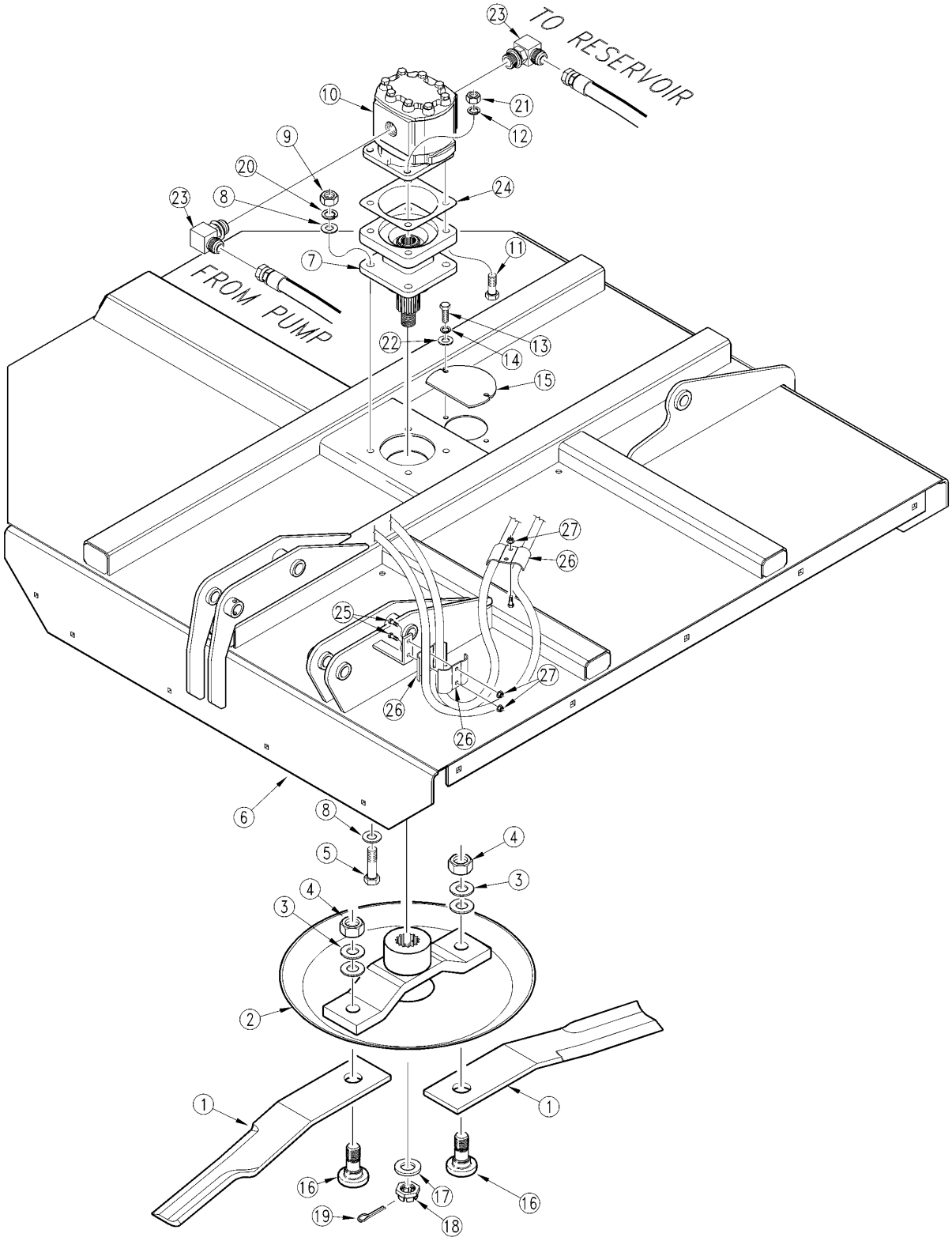
Blade (S/N 125415-)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12240	Drawing Image Number		
1.	820-112C	CUTTER BLADE 1/2 X 4 X 25 CW	Standard High Lift Blade	
1.	820-209C	CUTTER BLADE 1/2X4X25 LL CW	Optional Low Lift Blade	
2.	316-066H	13 RND DISHPAN WLDMT SPCL-HUB		
3.	804-067C	WASHER LOCK 1 1/8		
4.	803-170C	NUT HEX LOCK 1 1/8-12 STA GR C		
5.	802-160C	HHCS 5/8-11X3 1/4 GR5		
6.	316-024H	PARM DECK WELDMENT		
7.	826-110C	SPINDLE HUB ASSY		
8.	804-021C	WASHER FLAT 5/8 SAE PLT		
9.	803-021C	NUT HEX 5/8-11 PLT		
10.	810-207C	HYD MOTOR ULTRA #3ML180A4889N-R		
11.	802-038C	HHCS 1/2-13X2 1/4 GR5		
12.	804-015C	WASHER LOCK SPRING 1/2 PLT		
13.	802-007C	HHCS 5/16-18X3/4 GR5		
14.	804-009C	WASHER LOCK SPRING 5/16 PLT		
15.	312-459D	ACCESS COVER - BLADE BOLT		
16.	802-277C	BLADE BOL 1 1/8-12X3 7/16 W/KY		
17.	0.139.7101.00	CO BLANK WASHER		
18.	8.8.8.00555	CO NUT, CASTLE M30 X 2		
19.	8.4.7.00146	CO COTTER PIN B6 X 60		
20.	804-022C	WASHER LOCK SPRING 5/8 PLT		
21.	803-020C	NUT HEX 1/2-13 PLT		
22.	811-427C	SP 1.00 4BOLT FLG X 1 1/16FORB		
23.	811-411C	EL 1 1/16MJIC 1 1/16MORB		
24.	811-428C	SP 1.50 4BOLT FLG X 1 1/16FORB		
25.	225-70	CROWN PROD O-RING 1.88IDX.12D		
26.	219-70	CROWN PROD O-RING 1.31IDX.12D		
27.	816-182C	GASKET - MOTOR		
28.	804-010C	WASHER FLAT 5/16 USS PLT		

Blade (S/N 125416 141545)

Applies to RCP2560, RCPM2560



13596

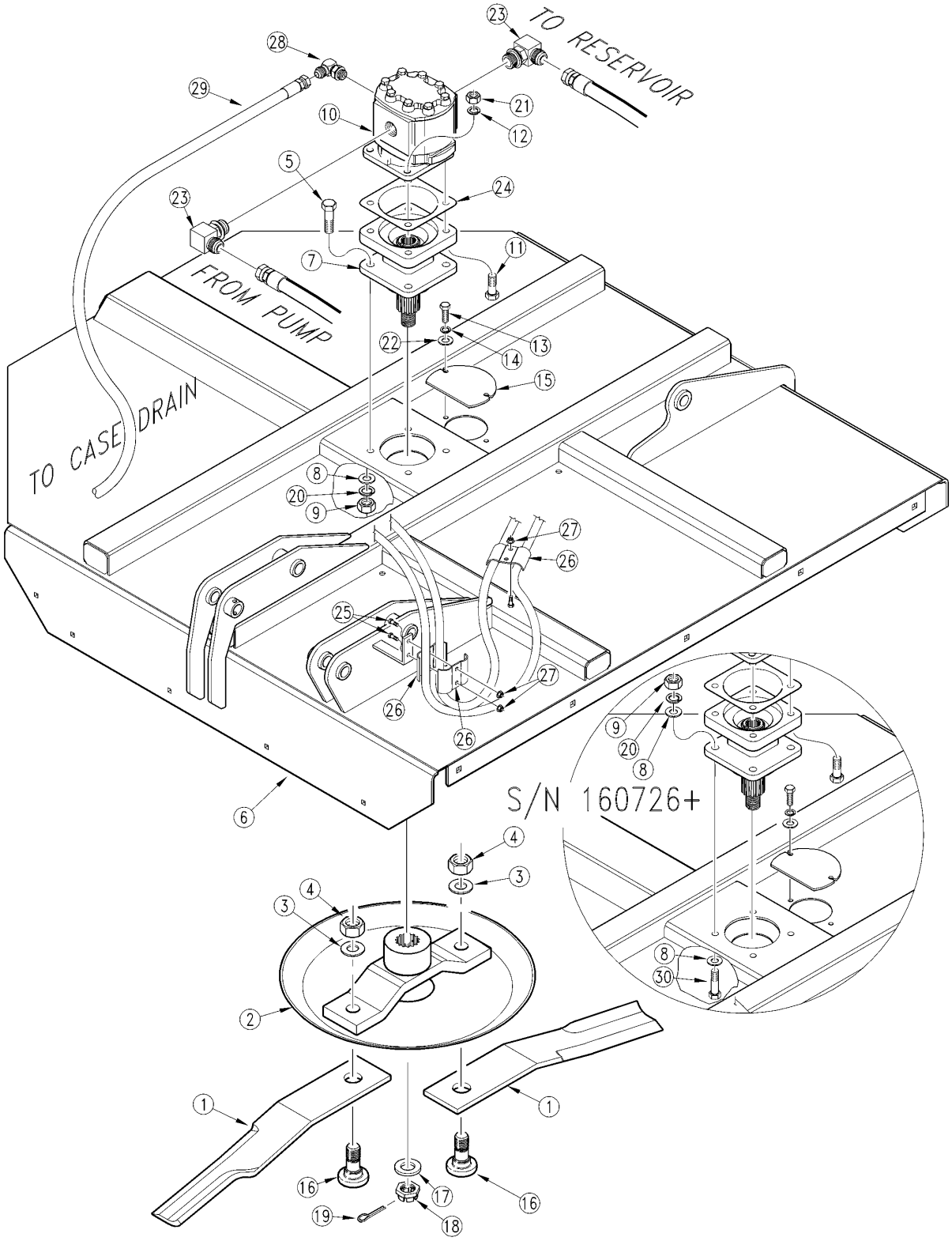
Blade (S/N 125416 141545)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg13596	Drawing Image Number		
1.	820-112C	CUTTER BLADE 1/2 X 4 X 25 CW	Standard High Lift Blade	
1.	820-209C	CUTTER BLADE 1/2X4X25 LL CW	Optional Low Lift Blade	
2.	316-066H	13" RND DISHPAN WLDMT SPCL-HUB		
3.	804-147C	WASHER FLAT 1 HARD ASTMF436 PN	(S/N 141538+)	Rev 2; Use up stock
3.	804-067C	WASHER LOCK 1 1/8	(S/N 141537-)	Rev. 1
4.	803-170C	NUT HEX LOCK 1 1/8-12 STA GR C		
5.	802-160C	HHCS 5/8-11X3 1/4 GR5		
6.	316-024H	PARM DECK WELDMENT		
7.	826-110C	SPINDLE HUB ASSY		
8.	804-021C	WASHER FLAT 5/8 SAE PLT		
9.	803-021C	NUT HEX 5/8-11 PLT		
10.	810-207C	HYD MOTOR ULTRA #3ML180A4889N-R		
11.	802-038C	HHCS 1/2-13X2 1/4 GR5		
12.	804-015C	WASHER LOCK SPRING 1/2 PLT		
13.	802-007C	HHCS 5/16-18X3/4 GR5		
14.	804-009C	WASHER LOCK SPRING 5/16 PLT		
15.	312-459D	ACCESS COVER - BLADE BOLT		
16.	802-277C	BLADE BOL 1 1/8-12X3 7/16 W/KY		
17.	0.139.7101.00	CO BLANK WASHER		
18.	8.8.8.00555	CO NUT, CASTLE M30 X 2		
19.	8.4.7.00146	CO COTTER PIN B6 X 60		
20.	804-022C	WASHER LOCK SPRING 5/8 PLT		
21.	803-020C	NUT HEX 1/2-13 PLT		
22.	804-010C	WASHER FLAT 5/16 USS PLT		
23.	811-411C	EL 1 1/16MJIC 1 1/16MORB		
24.	816-182C	GASKET - MOTOR		
25.	802-115C	HHCS 5/16-18X2 GR5	(S/N 141284+)	
26.	502-068D	HYD HOSE CLAMP BRACKET	(S/N 141284+)	
27.	803-084C	NUT HEX NYLOCK 5/16-18 PLT	(S/N 141284+)	

Blade (S/N 141546+)

Applies to RCP2560, RCPM2560



15216

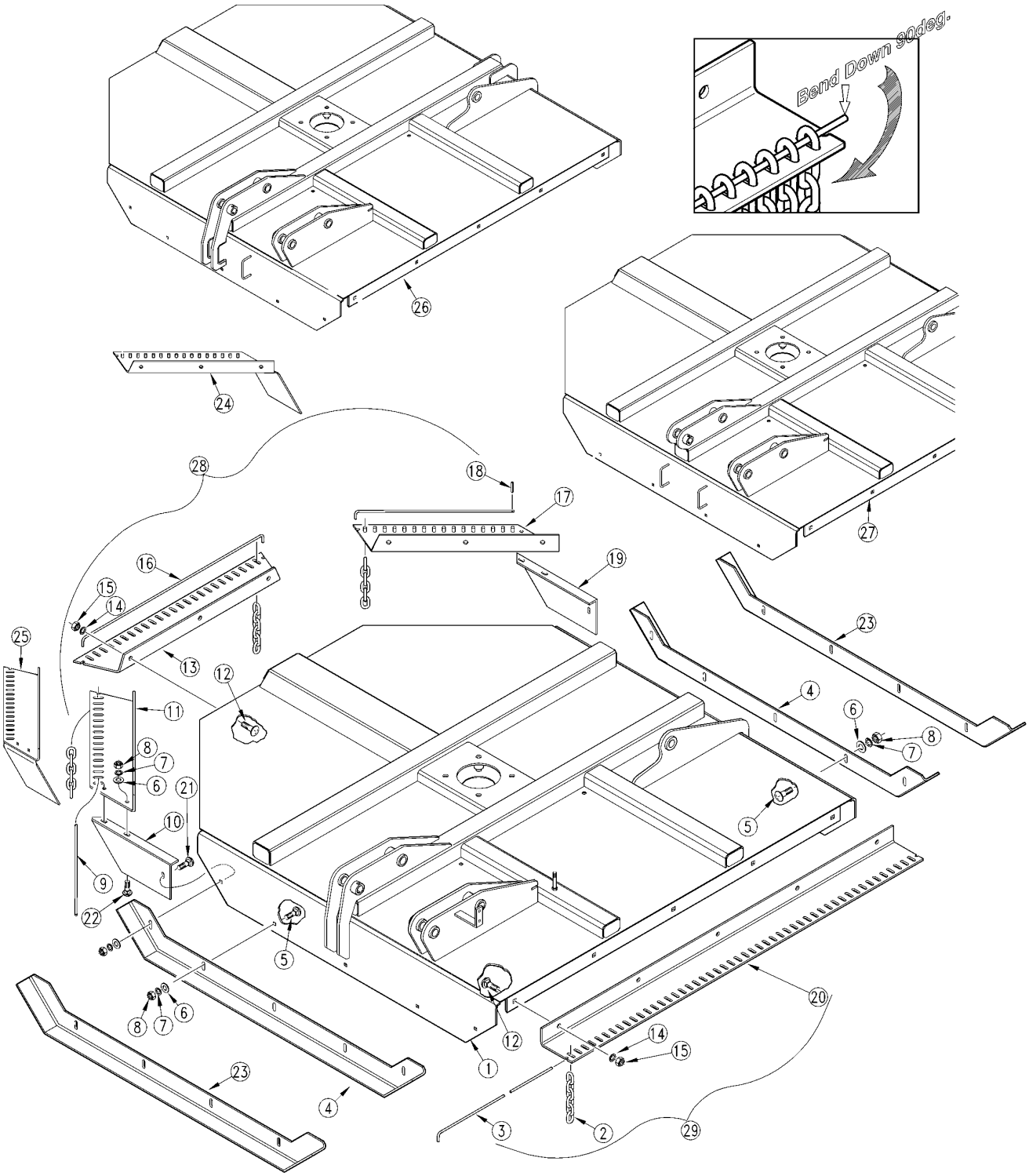
Blade (S/N 141546+)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg15216	Drawing Image Number		
1.	820-112C	CUTTER BLADE 1/2 X 4 X 25 CW	Standard High Lift Blade	
1.	820-209C	CUTTER BLADE 1/2X4X25 LL CW	Optional Low Lift Blade	
2.	316-066H	13" RND DISHPAN WLDMT SPCL-HUB		
3.	804-147C	WASHER FLAT 1 HARD ASTMF436 PN		
4.	803-170C	NUT HEX LOCK 1 1/8-12 STA GR C		
5.	802-160C	HHCS 5/8-11X3 1/4 GR5	(S/N 160725-)	
6.	316-024H	PARM DECK WELDMENT		
7.	826-110C	SPINDLE HUB ASSY		
8.	804-021C	WASHER FLAT 5/8 SAE PLT		
9.	803-021C	NUT HEX 5/8-11 PLT		
10.	810-314C	HYD MOTOR ULTRA #3ML180A5792		
11.	802-038C	HHCS 1/2-13X2 1/4 GR5		
12.	804-015C	WASHER LOCK SPRING 1/2 PLT		
13.	802-007C	HHCS 5/16-18X3/4 GR5		
14.	804-009C	WASHER LOCK SPRING 5/16 PLT		
15.	312-459D	ACCESS COVER - BLADE BOLT		
16.	802-277C	BLADE BOL 1 1/8-12X3 7/16 W/KY		
17.	0.139.7101.00	CO BLANK WASHER		
18.	8.8.8.00555	CO NUT, CASTLE M30 X 2		
19.	8.4.7.00146	CO COTTER PIN B6 X 60		
20.	804-022C	WASHER LOCK SPRING 5/8 PLT		
21.	803-020C	NUT HEX 1/2-13 PLT		
22.	804-010C	WASHER FLAT 5/16 USS PLT		
23.	811-411C	EL 1 1/16MJIC 1 1/16MORB		
24.	816-182C	GASKET - MOTOR		
25.	802-115C	HHCS 5/16-18X2 GR5		
26.	502-068D	HYD HOSE CLAMP BRACKET		
27.	803-084C	NUT HEX NYLOCK 5/16-18 PLT		
28.	811-065C	EL 9/16MJIC 9/16MORB		
29.	811-620C	HH3/8R1 250 9/16FJIC TUFF COAT		
30.	802-055C	HHCS 5/8-11X2 GR5	(S/N 160726+)	

Chain Guards

Applies to RCP2560, RCPM2560



13599

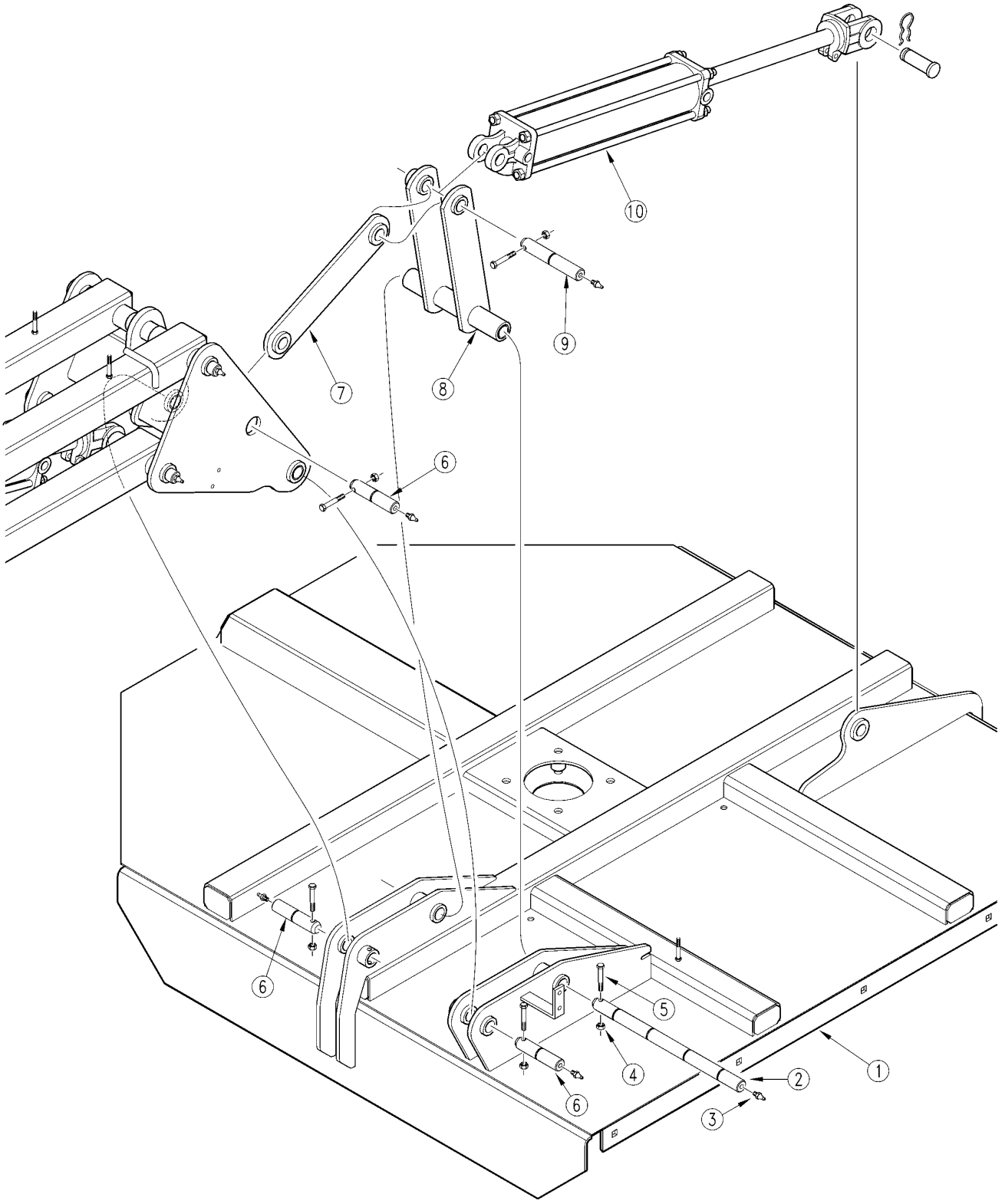
Chain Guards

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg13599	Drawing Image Number		
1.	316-024H	PARM DECK WELDMENT	(S/N 141284+)	
2.	890-175C	CHAIN 5/16 PROOF X 6 LINKS PLT		
3.	316-095D	CHAIN HANGER ROD - 61 1/2 LG		
4.	316-062H	SKID SHOE WELDMENT	(S/N 109672+)	
5.	802-155C	RHSNB 3/8-16X1 1/4 GR5		
6.	804-012C	WASHER FLAT 3/8 SAE PLT		
7.	804-013C	WASHER LOCK SPRING 3/8 PLT		
8.	803-014C	NUT HEX 3/8-16 PLT		
9.	316-097D	CHAIN HANGER ROD - 18 11/16 LG		
10.	316-112D	LH CHAIN GUARD ANGLE	(S/N 109672+)	
11.	316-113D	FRONT LH CHAIN GUARD	(S/N 109672+)	
12.	802-214C	RHSNB 1/2-13X1 1/4 GR5		
13.	316-093D	FRONT CTR CHAIN GUARD		
14.	804-015C	WASHER LOCK SPRING 1/2 PLT		
15.	803-020C	NUT HEX 1/2-13 PLT		
16.	316-096D	CHAIN HANGER ROD - 29 5/8 LG		
17.	316-115D	FRONT RH CHAIN GUARD	(S/N 109672+)	
18.	805-136C	PIN ROLL 1/8 X 1 1/4 LG. PLT		Rev. 2
18.	805-063C	PIN COTTER 3/32 X 1		Rev 1; Use up stock
19.	316-114D	RH CHAIN GUARD ANGLE	(S/N 109672+)	
20.	316-094D	REAR CHAIN GUARD		
21.	802-453C	RHSNB 3/8-16 X 1 1/2 GR5		
22.	802-015C	RHSNB 3/8-16X1 GR5		
23.	316-029H	SKID SHOE WELDMENT	(S/N 109671-) See Note	
24.	316-031H	RH CHAIN GUARD WELDMENT	(S/N 109671-) See Note	
25.	316-030H	LH CHAIN GUARD WELDMENT	(S/N 109671-) See Note	
26.	316-024H	PARM DECK WELDMENT	(S/N 109672<->141283)	
27.	316-024H	PARM DECK WELDMENT	(S/N 109671-) See Note	
28.	316-039A	FRONT CHAIN GUARD ASSY 60	(S/N 109672+)	
29.	316-040A	REAR CHAIN GUARD ASSY 60	(S/N 109672+)	
		*		
		IMPORTANT NOTE FOR (S/N 109671-):		
		When updating to a newer deck design, order		
		--One of items #10, 11, 17 & 18		
		--Two of items #4 & 21		
		--Four of item #22		
		--Five of items #6, 7 & 8		

Deck Link

Applies to RCP2560, RCPM2560



13598

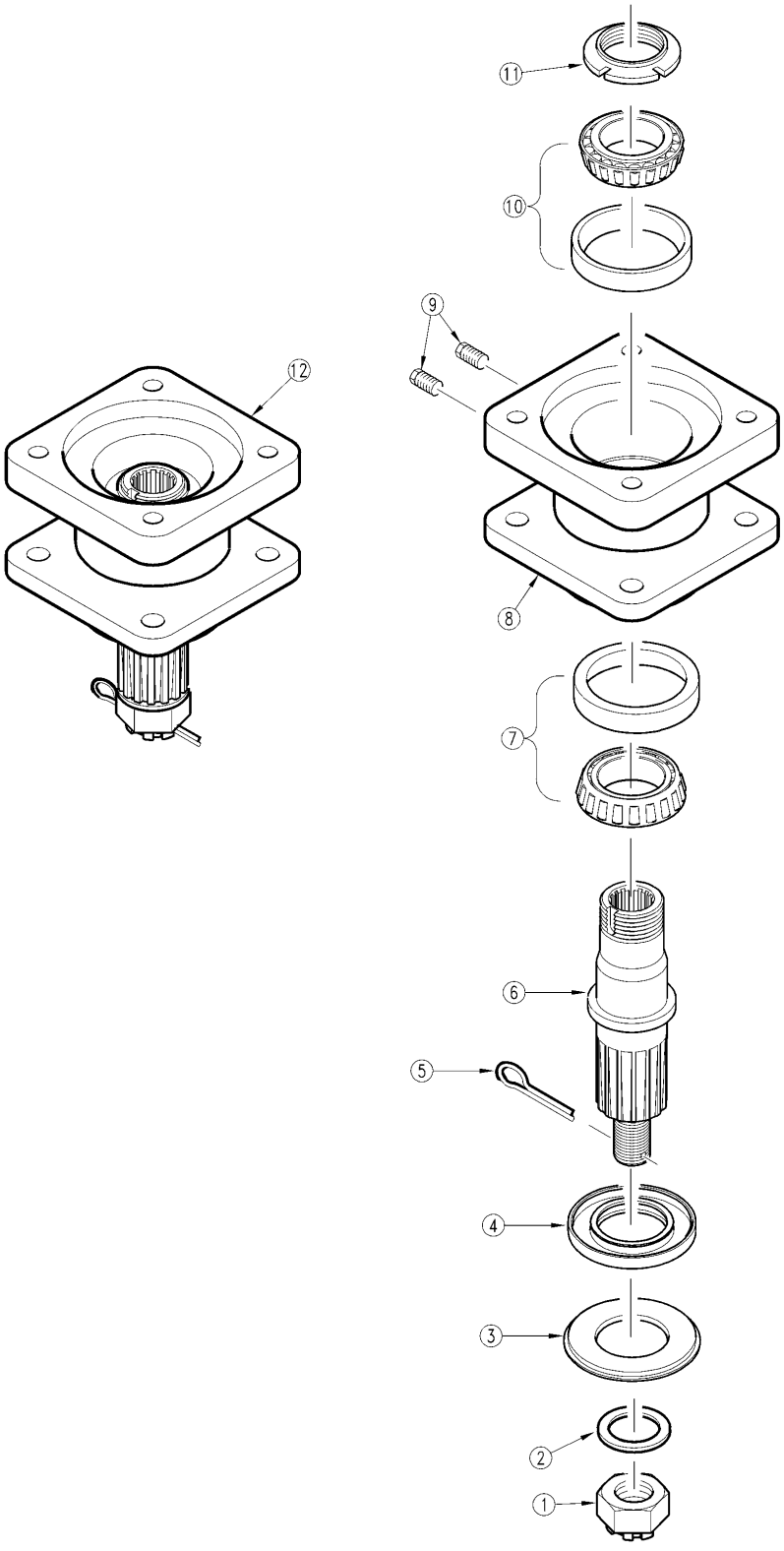
Deck Link

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg13598	Drawing Image Number		
1.	316-024H	PARM DECK WELDMENT		
2.	316-021H	DOUBLE LINK PIN WELDMENT		
3.	800-130C	ZERK GREASE STRAIGHT 1/8-27MPT		
4.	803-011C	NUT LOCK 5/16-18 PLT		
5.	802-115C	HHCS 5/16-18X2 GR5		
6.	316-023H	PIVOT SHAFT WELDMENT		
7.	316-019H	SINGLE LINK WELDMENT		
8.	316-018H	DOUBLE LINK WELDMENT		
9.	316-022H	4 BAR PIN WELDMENT		
10.	810-118C	CYL 2.5X20X1.12 ROD (TIE)1 PIN		

Spindle Hub

Applies to RCP2560, RCPM2560



12276

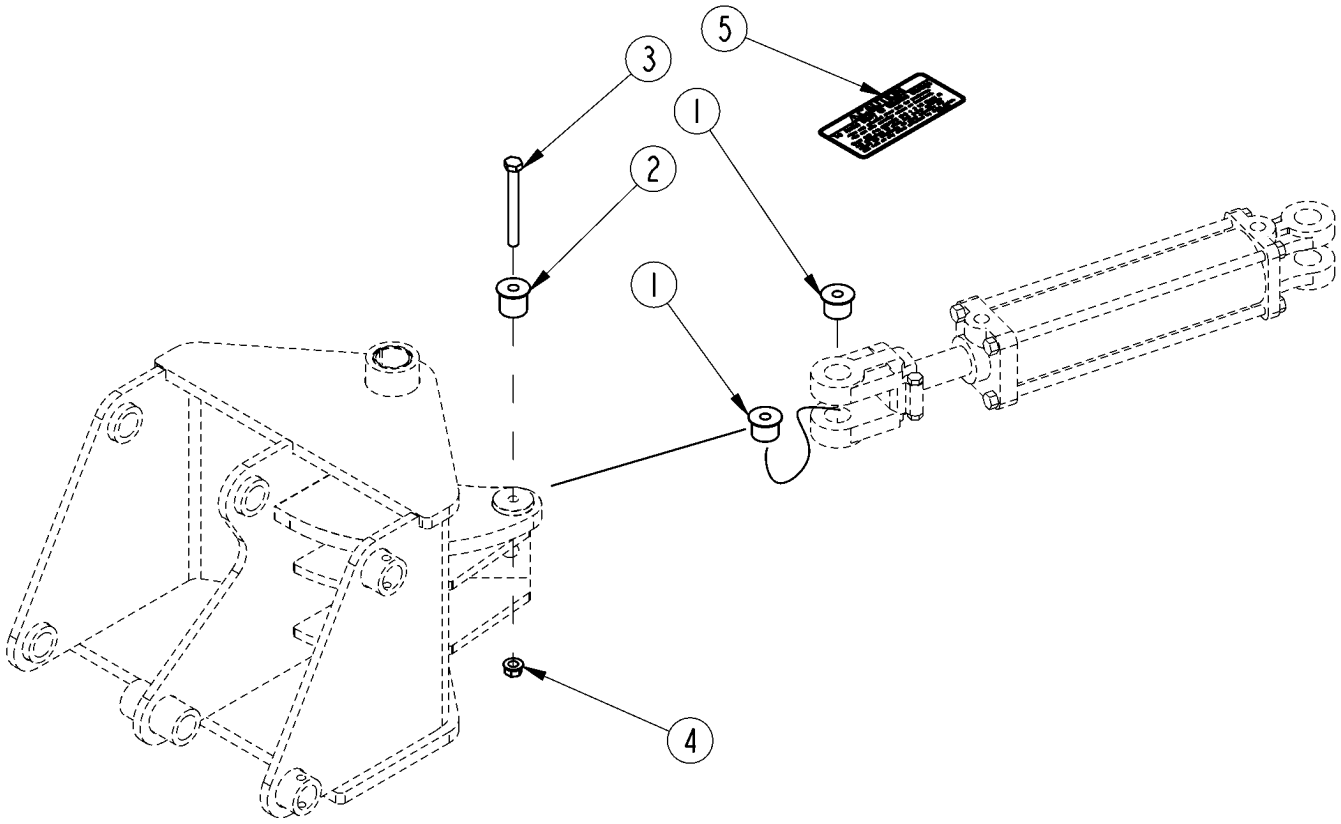
Spindle Hub

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12276	Drawing Image Number		
1.	8.2.2.00555	CO NUT, CASTLE M30 X 2		
2.	0.139.7101.00	CO BLANK WASHER		
3.	0.139.7100.00	CO SEAL RETAINER		
4.	8.7.1.01107	CO SEAL		
5.	8.4.7.00146	CO COTTER PIN B6 X 60		
6.	0.772.3000.00	CO SPLINE SHAFT		
7.	8.0.9.00469	CO BEARING 30210		
8.	0.772.1303.00	CO SPINDLE HOUSING		
9.	8.6.5.00006	CO OIL PLUG 3/8		
10.	8.0.9.00143	CO BEARING 30209 RTA25		
11.	0.278.7104.00	CO NUT LOCK M45 X 1.5		
12.	826-110C	SPINDLE HUB ASSY		

316-147A Hydraulic Cylinder Breakaway Shear Bolt Update

Applies to RCP2560, RCPM2560



22258

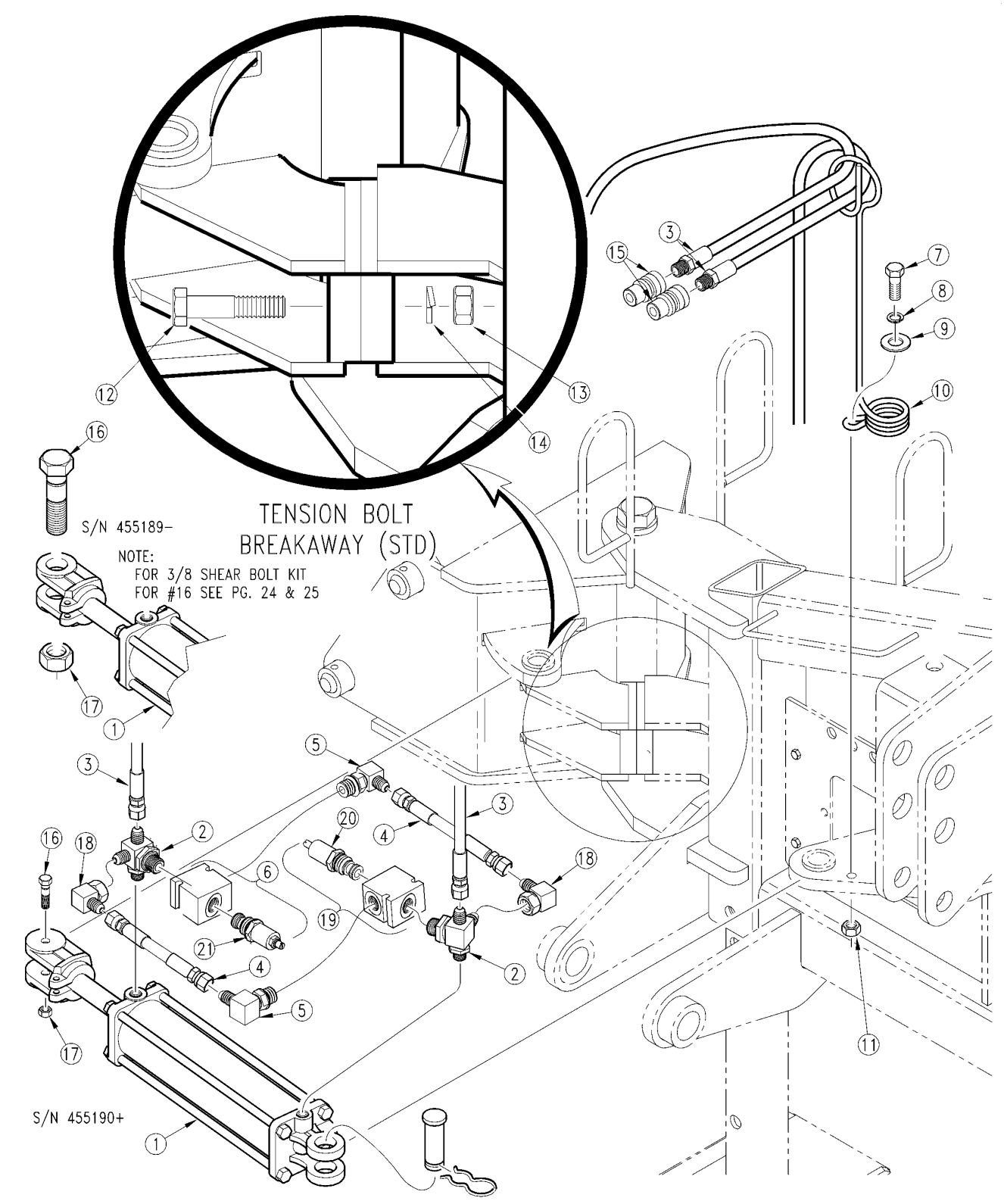
316-147A Hydraulic Cylinder Breakaway Shear Bolt Update

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg22258	Drawing Image Number		
1.	316-147A	RCP BRKAWAY SHEAR BLT/BUSH KIT	Includes 2 Ea of #2 & 1 Ea of #2 Thru 6	
2.	316-239D	BUSH .58 ID X 1.0 OD X .80 LG		
3.	316-240D	BUSH .578 ID X 1.0 OD X 1.0 LG		
4.	802-781C	HHCS 3/8-16X3 1/2 GR8 PLT		
5.	803-209C	NUT FLANGE LOCK 3/8-16 PLT		
6.	838-714C	DCAL CTN AVOID INJURY/MACH DAM		

Hydraulic Breakaway Cylinder (S/N +)

Applies to RCP2560, RCPM2560



21169

Hydraulic Breakaway Cylinder (S/N +)

Applies to RCP2560, RCPM2560

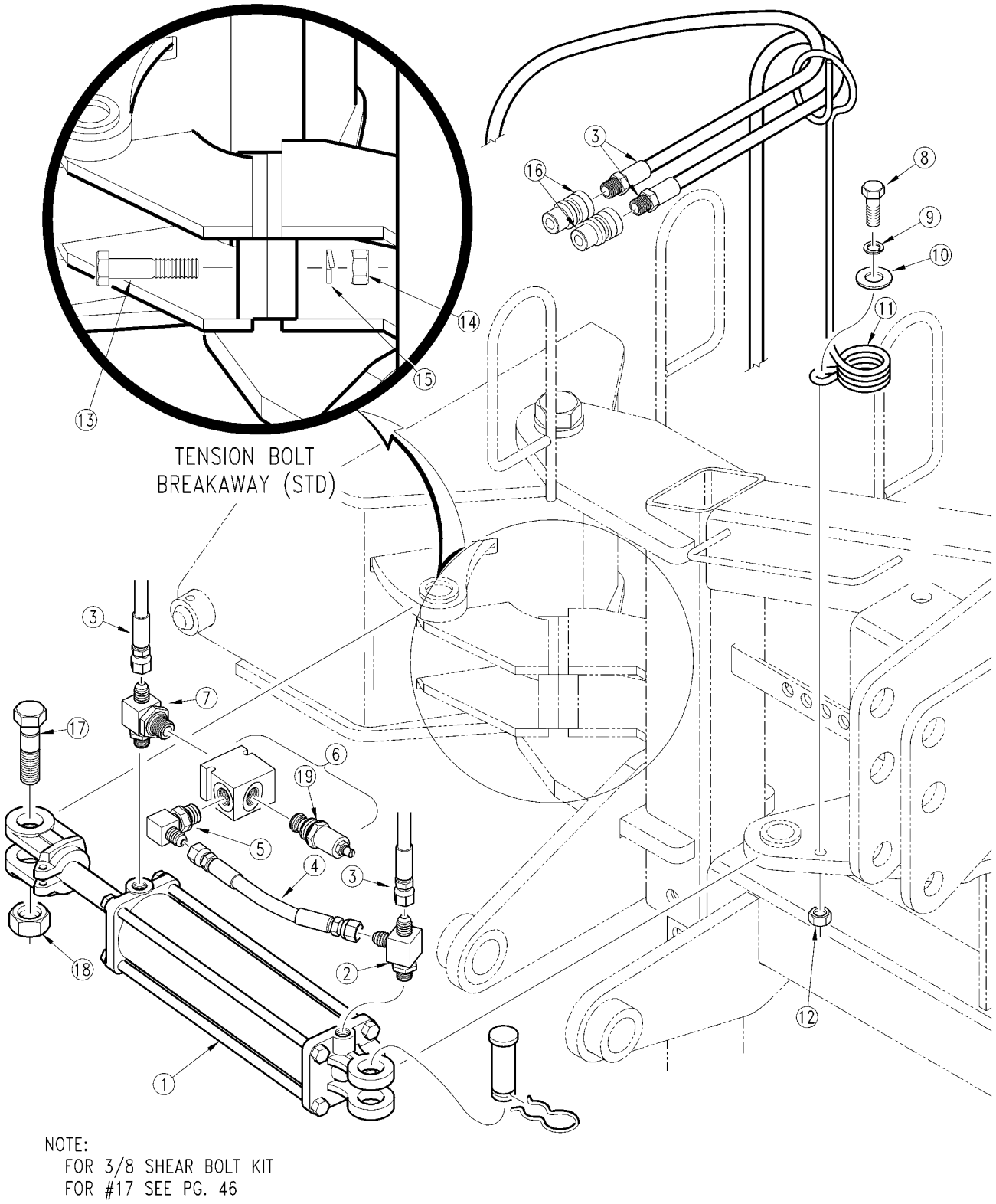
Ref.	Part No.	Part Description	Comments	Revision
	dwg21169	Drawing Image Number		
1.	810-200C	CYL 2.5X8X1.12 ROD (TIE)1 PIN		
2.	811-562C	SP ORCR		
3.	811-415C	HH3/8R2 55 9/16FJIC 1/2MNPT		
4.	811-422C	HH1/4R2 10 9/16FJIC		
5.	811-171C	EL 3/4MORB 9/16MJIC		
6.	810-206C	VALVE PRESS. SHUT DOWN 4200PSI	For replacement seals, see Kit 500-090B	
7.	802-022C	HHCS 3/8-16X1 1/2 GR5		
8.	804-013C	WASHER LOCK SPRING 3/8 PLT		
9.	804-012C	WASHER FLAT 3/8 SAE PLT		
10.	807-023C	SPRING HOSE LOOP		
11.	803-014C	NUT HEX 3/8-16 PLT		
12.	802-058C	HHCS 5/8-11X2 1/2 GR5		
13.	803-021C	NUT HEX 5/8-11 PLT		
14.	804-022C	WASHER LOCK SPRING 5/8 PLT		
15.	811-394C	CP 3/4FORB MALE QD		
16.	316-118D	1" SHEAR BOLT		
17.	803-038C	NUT HEX 1-8 NYLON INSERT PLT		
18.	811-169C	EL 9/16MJIC 9/16FJIC		
19.	810-294C	VALVE PRESS. SHUT DOWN 3350PSI	For replacement seals, see Seal Kit 500-090B	
20.	85020153	DELTA 3350 PSI SD CART. ASSY	See Note 1 (Standard Valve)	
20.	810-541C	VALVE RELIEF CRTRIDGE 2000PSI	See Note 2 (Optional Valve)	
21.	85020152	DELTA 4200 PSI SD CART. ASSY	See Note 1 (Standard Valve)	
21.	810-542C	VALVE RELIEF CRTRIDGE 2500PSI	See Note 2 (Optional Valve)	
		*		
		*		

Notes:

1. (Standard Valve): Breakaway is free to drift rearward after inital contact.
2. (Optional Replacement Valvel): Valve has low leak by which reduces deck drift but takes continuous force to move deck. (Does not drift rearward)

Hydraulic Breakaway Cylinder (S/N 141390-)

Applies to RCP2560, RCPM2560



12275

Hydraulic Breakaway Cylinder (S/N 141390-)

Applies to RCP2560, RCPM2560

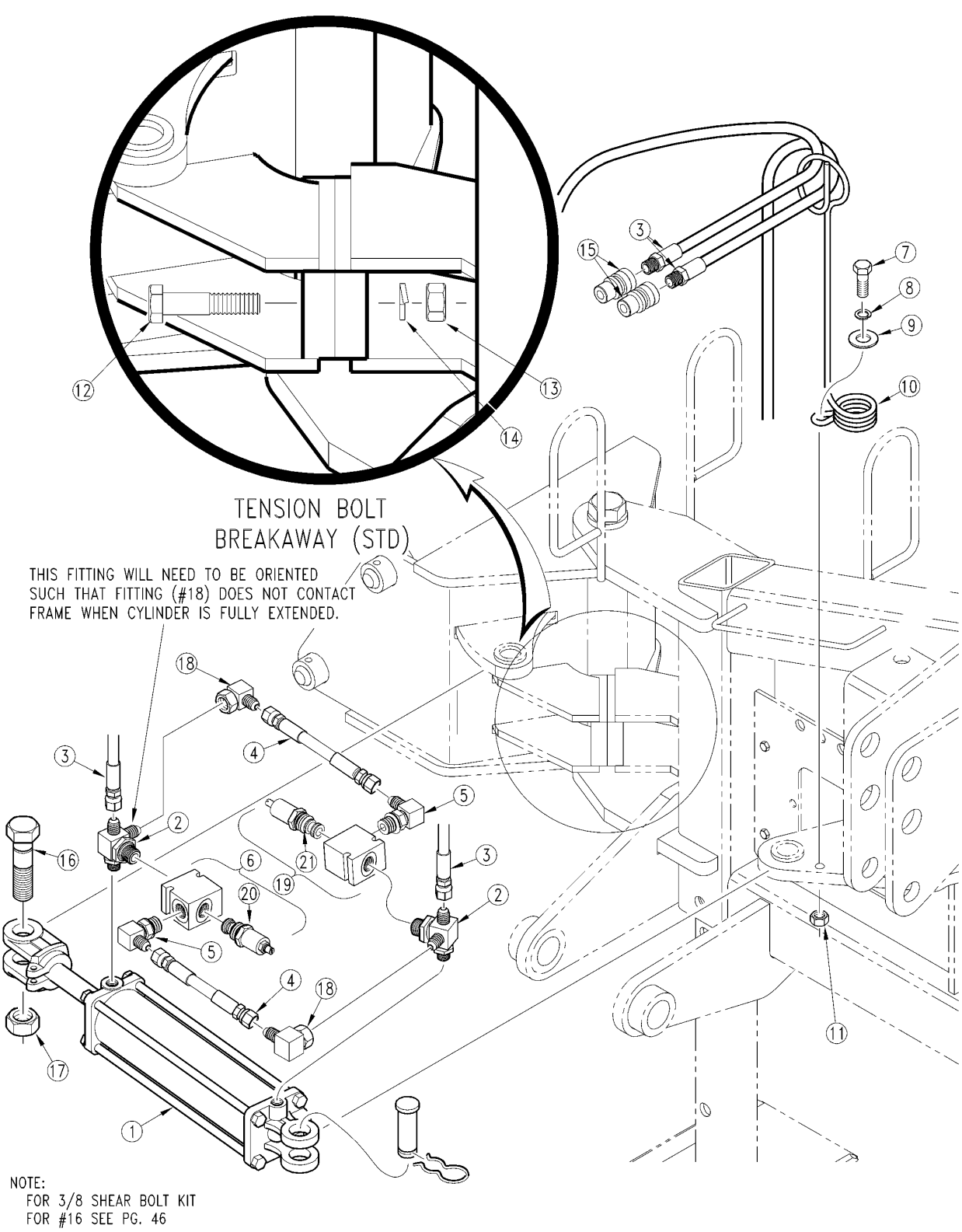
Ref.	Part No.	Part Description	Comments	Revision
	dwg12275	Drawing Image Number		
1.	810-200C	CYL 2.5X8X1.12 ROD (TIE)1 PIN		
2.	811-064C	TE 9/16MJIC 9/16MJIC 9/16MORB		
3.	811-415C	HH3/8R2 55 9/16FJIC 1/2MNPT	(S/N 125348+) Updated to 3/8" hose	
4.	811-422C	HH1/4R2 10 9/16FJIC		
5.	811-171C	EL 3/4MORB 9/16MJIC		
6.	810-206C	VALVE, PRESSURE SHUT DOWN	For replacement seals, see Seal Kit 500-090B	
7.	811-407C	ORTE 9/16MJIC 3/4MORB 9/16MORB		
8.	802-022C	HHCS 3/8-16X1 1/2 GR5		
9.	804-013C	WASHER LOCK SPRING 3/8 PLT		
10.	804-012C	WASHER FLAT 3/8 SAE PLT		
11.	807-023C	SPRING HOSE LOOP		
12.	803-014C	NUT HEX 3/8-16 PLT		
13.	802-058C	HHCS 5/8-11X2 1/2 GR5		
14.	803-021C	NUT HEX 5/8-11 PLT		
15.	804-022C	WASHER LOCK SPRING 5/8 PLT		
16.	811-394C	CP 3/4FORB MALE QD		
17.	316-118D	1" SHEAR BOLT	(S/N 109696+)	
18.	803-038C	NUT HEX 1-8 NYLON INSERT PLT	(S/N 109696+)	
19.	85020152	DELTA 4200 PSI SD CART. ASSY	See Note 1 (Standard Valve)	
19.	810-542C	VALVE RELIEF CRTRIDGE 2500PSI	See Note 2 (Optional Valve)	
		*		
		*		

Notes:

1. (Standard Valve): Breakaway is free to drift rearward after inital contact.
2. (Optional Replacement Valvel): Valve has low leak by which reduces deck drift but takes continuous force to move deck. (Does not drift rearward)

Hydraulic Breakaway Cylinder (S/N 141391+)

Applies to RCP2560, RCPM2560


TENSION BOLT
BREAKAWAY (STD)
THIS FITTING WILL NEED TO BE ORIENTED SUCH THAT FITTING (#18) DOES NOT CONTACT FRAME WHEN CYLINDER IS FULLY EXTENDED.
NOTE:
FOR 3/8 SHEAR BOLT KIT
FOR #16 SEE PG. 46

15019

Hydraulic Breakaway Cylinder (S/N 141391+)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg15019	Drawing Image Number		
1.	810-200C	CYL 2.5X8X1.12 ROD (TIE)1 PIN		
2.	811-562C	SP ORCR		
3.	811-415C	HH3/8R2 55 9/16FJIC 1/2MNPT		
4.	811-422C	HH1/4R2 10 9/16FJIC		
5.	811-171C	EL 3/4MORB 9/16MJIC		
6.	810-206C	VALVE PRESS. SHUT DOWN 4200PSI	For replacement seals, see Seal Kit 500-090B	
7.	802-022C	HHCS 3/8-16X1 1/2 GR5		
8.	804-013C	WASHER LOCK SPRING 3/8 PLT		
9.	804-012C	WASHER FLAT 3/8 SAE PLT		
10.	807-023C	SPRING HOSE LOOP		
11.	803-014C	NUT HEX 3/8-16 PLT		
12.	802-058C	HHCS 5/8-11X2 1/2 GR5		
13.	803-021C	NUT HEX 5/8-11 PLT		
14.	804-022C	WASHER LOCK SPRING 5/8 PLT		
15.	811-394C	CP 3/4FORB MALE QD		
16.	316-118D	1" SHEAR BOLT		
17.	803-038C	NUT HEX 1-8 NYLON INSERT PLT		
18.	811-169C	EL 9/16MJIC 9/16FJIC		
19.	810-294C	VALVE PRESS. SHUT DOWN 3350PSI	For replacement seals, see Seal Kit 500-090B	
20.	85020152	DELTA 4200 PSI SD CART. ASSY	See Note 1 (Standard Valve)	
20.	810-542C	VALVE RELIEF CRTRIDGE 2500PSI	See Note 2 (Optional Valve)	
21.	85020153	DELTA 3350 PSI SD CART. ASSY	See Note 1 (Standard Valve)	
21.	810-541C	VALVE RELIEF CRTRIDGE 2000PSI	See Note 2 (Optional Valve)	
		*		
		*		

Notes:

1. (Standard Valve): Breakaway is free to drift rearward after inital contact.
2. (Optional Replacement Valvel): Valve has low leak by which reduces deck drift but takes continuous force to move deck. (Does not drift rearward)

Hydraulic Breakaway Cylinder Seal Kit (500-090B)

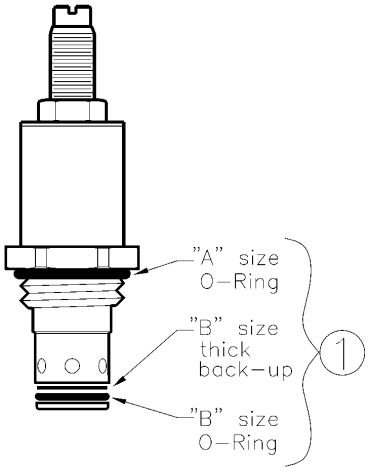
Applies to RCP2560, RCPM2560

Pressure Shut Down Valve

Part no. 810-206C & 810-294C

Use Seal Kit 500-090B

NOTE: Each kit contains a packet of sealant which is to be used on the threads of the valve when it is re-installed into manifold.

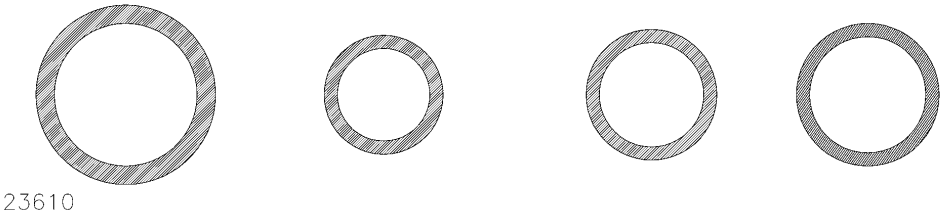


O-Ring Identification Chart

(Match o-rings and back-up rings to dimensions shown in illustrations below for identifiction)

500-090B For
7/8-14 Series Valve

A	B	C	D
OD .949	OD .629	OD .691	OD .754
ID .754	ID .489	ID .551	ID .614



23610

23610

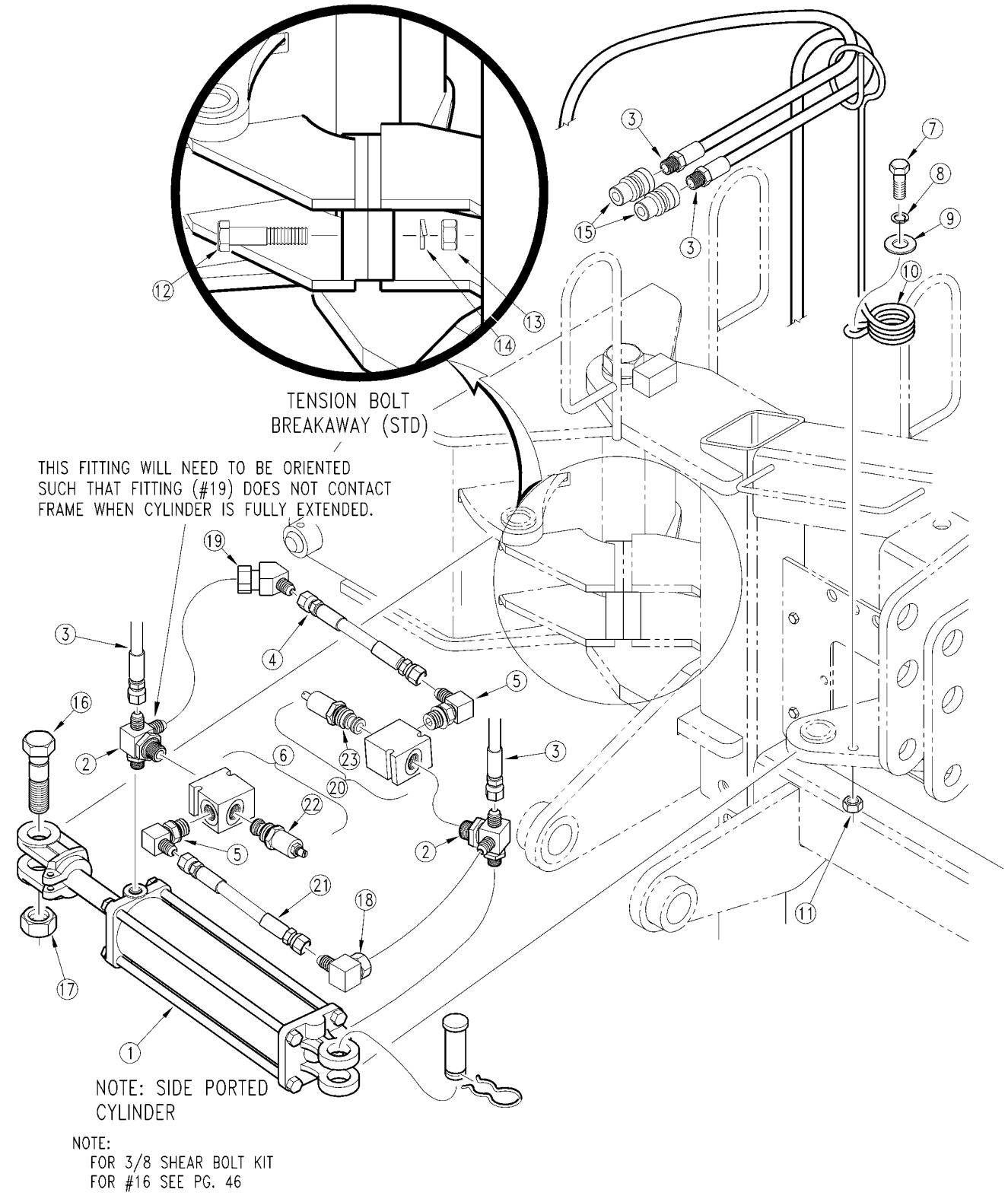
Hydraulic Breakaway Cylinder Seal Kit (500-090B)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg23610	Drawing Image Number		
1.	500-090B	SEAL KIT 7/8-14 DELTA W/ LTITE		

Hydraulic Breakaway Cylinder With Side Port Only

Applies to RCP2560, RCPM2560


TENSION BOLT
BREAKAWAY (STD)
THIS FITTING WILL NEED TO BE ORIENTED SUCH THAT FITTING (#19) DOES NOT CONTACT FRAME WHEN CYLINDER IS FULLY EXTENDED.
NOTE: SIDE PORTED CYLINDER
NOTE:
FOR 3/8 SHEAR BOLT KIT
FOR #16 SEE PG. 46

15217

Hydraulic Breakaway Cylinder With Side Port Only

Applies to RCP2560, RCPM2560

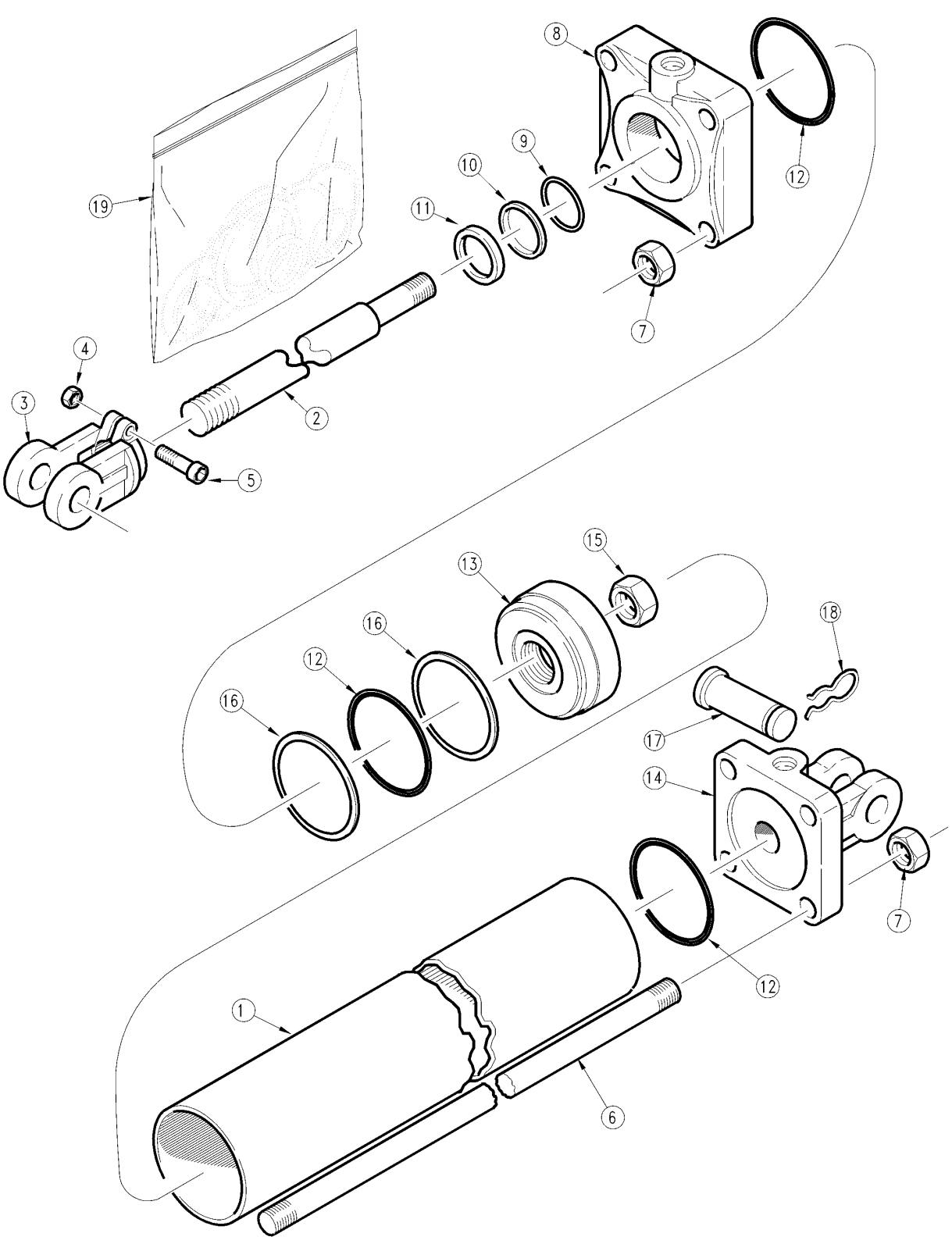
Ref.	Part No.	Part Description	Comments	Revision
	dwg15217	Drawing Image Number		
1.	810-200C	CYL 2.5X8X1.12 ROD (TIE)1 PIN		
2.	811-562C	SP ORCR		
3.	811-415C	HH3/8R2 55 9/16FJIC 1/2MNPT		
4.	811-422C	HH1/4R2 10 9/16FJIC		
5.	811-171C	EL 3/4MORB 9/16MJIC		
6.	810-206C	VALVE PRESS. SHUT DOWN 4200PSI	For replacement seals, see Seal Kit 500-090B	
7.	802-022C	HHCS 3/8-16X1 1/2 GR5		
8.	804-013C	WASHER LOCK SPRING 3/8 PLT		
9.	804-012C	WASHER FLAT 3/8 SAE PLT		
10.	807-023C	SPRING HOSE LOOP		
11.	803-014C	NUT HEX 3/8-16 PLT		
12.	802-058C	HHCS 5/8-11X2 1/2 GR5		
13.	803-021C	NUT HEX 5/8-11 PLT		
14.	804-022C	WASHER LOCK SPRING 5/8 PLT		
15.	811-394C	CP 3/4FORB MALE QD		
16.	316-118D	1" SHEAR BOLT		
17.	803-038C	NUT HEX 1-8 NYLON INSERT PLT		
18.	811-169C	EL 9/16MJIC 9/16FJIC		
19.	811-397C	EL 45 9/16MJIC 9/16FJIC		
20.	810-294C	VALVE PRESS. SHUT DOWN 3350PSI	For replacement seals, see Seal Kit 500-090B	
21.	811-569C	HH1/4R2 014 9/16FJIC		
22.	85020152	DELTA 4200 PSI SD CART. ASSY	See Note 1 (Standard Valve)	
22.	810-542C	VALVE RELIEF CRTRIDGE 2500PSI	See Note 2 (Optional Valve)	
23.	85020153	DELTA 3350 PSI SD CART. ASSY	See Note 1 (Standard Valve)	
23.	810-541C	VALVE RELIEF CRTRIDGE 2000PSI	See Note 2 (Optional Valve)	
		*		
		*		

Notes:

1. (Standard Valve): Breakaway is free to drift rearward after inital contact.
2. (Optional Replacement Valvel): Valve has low leak by which reduces deck drift but takes continuous force to move deck. (Does not drift rearward)

Hydraulic Cylinder (810-118C) Cross

Applies to RCP2560, RCPM2560



10219

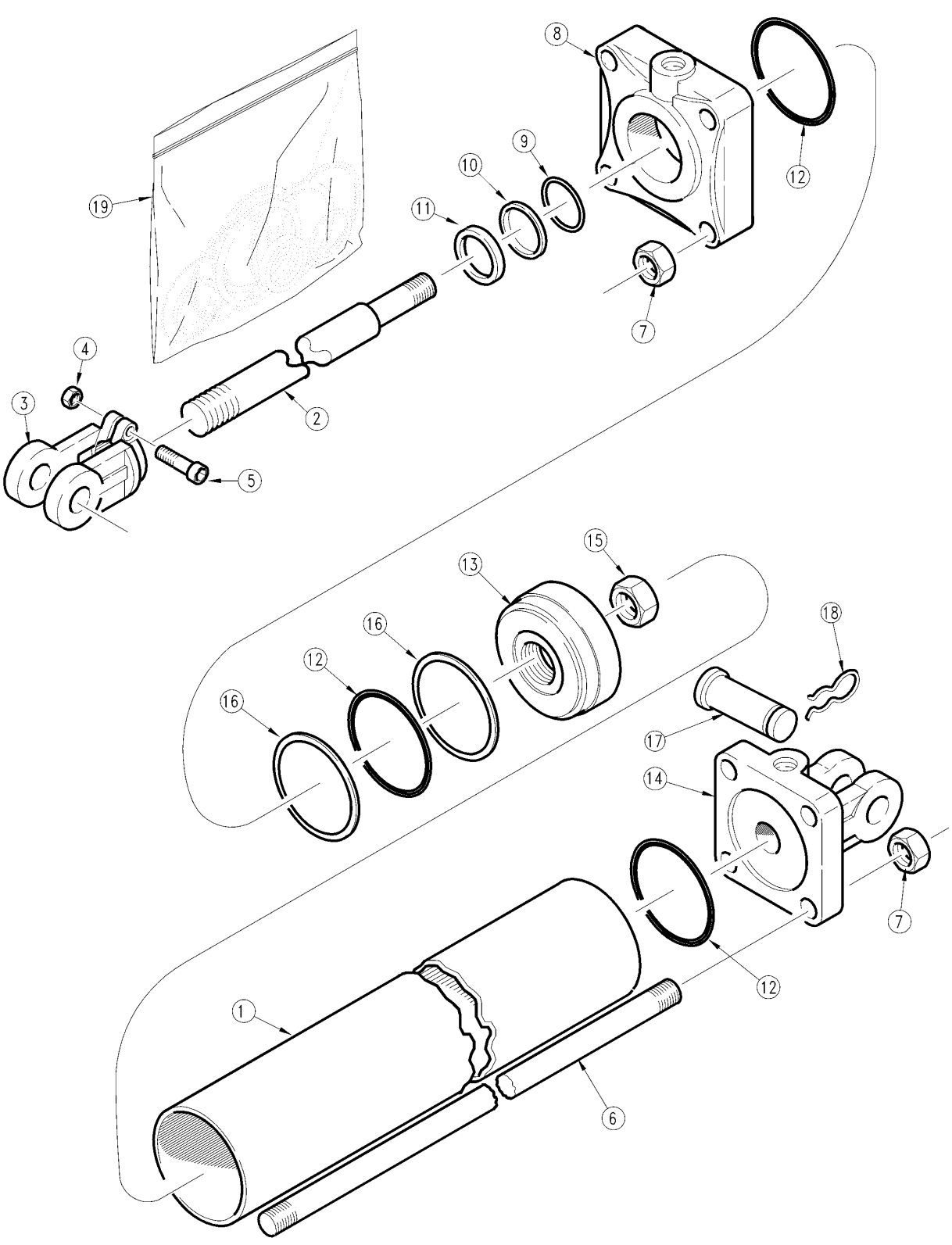
Hydraulic Cylinder (810-118C) Cross

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg10219	Drawing Image Number		
	810-118C	CYL 2.5X20X1.12 ROD (TIE)1 PIN		
1.	DOOO5-2250	CROSS TUBE		
2.	1D0204-2475	CROSS ROD		
3.	1D1003-4	CROSS ROD CLEVIS		
4.	2A0246-12	CROSS NUT, PISTON		
5.	2A0079-616	CROSS SCREW, CAP		
6.	2A0578-2475	CROSS TIE ROD		
7.	2A0235-6	CROSS NUT, CLEVIS & TIE ROD		
8.	1D1155-13	CROSS HEAD		
9.		CROSS O-RING	Only found in seal kit 19	
10.		CROSS BACK-UP	Only found in seal kit 19	
11.		WIPER SEAL CROSS	Only found in seal kit 19	
12.		CROSS O-RING	Only found in seal kit 19	
13.	1D1401-250	PISTON CROSS		
14.	4C2024	CROSS BASE		
15.	2A0235-6	CROSS NUT, CLEVIS & TIE ROD		
16.		CROSS BACK-UP	Only found in seal kit 19	
17.	1D1582-16275	CROSS PIN, CLEVIS (BASE END)		
18.	2A0308-1	CROSS PIN, CLIP		
19.	810-210C	SEAL KIT MW 2.5 CYL 3A3102		

Hydraulic Cylinder (810-118C) Midway

Applies to RCP2560, RCPM2560



10219

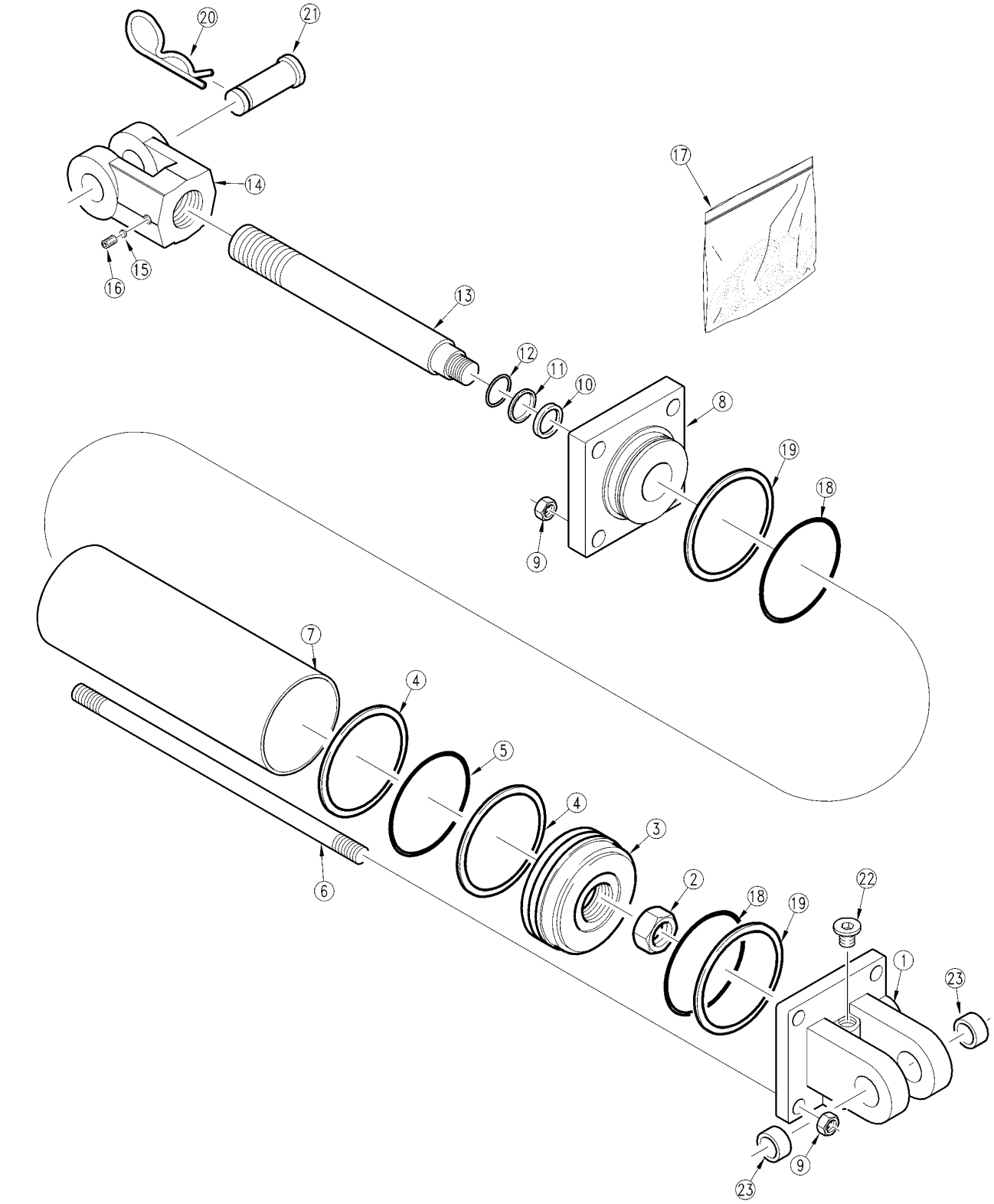
Hydraulic Cylinder (810-118C) Midway

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg10219	Drawing Image Number		
	810-118C	CYL 2.5X20X1.12 ROD (TIE)1 PIN		
1.	5M3128	MW TUBE 2-1/2 X 20 CYLINDER		
2.	2M3326	MW ROD		
3.	1M6006	MW ROD CLEVIS		
4.	2A0012	MW NUT CLEVIS & TIE ROD		
5.	2A0006	MW CAPSCREW		
6.	7M3328	MW TIE ROD		
7.	2A0012	MW NUT CLEVIS & TIE ROD		
8.	3M3310	MW HEAD		
9.		O-RING	Only found in seal kit 19	
10.		BACK-UP	Only found in seal kit 19	
11.		WIPER SEAL	Only found in seal kit 19	
12.		O-RING	Only found in seal kit 19	
13.	4M3102	MW PISTON 2 1/2 CYL		
14.	6M3128	MW BASE 2-1/2 X 9/16 SAE		
15.	2A0022	MW NUT, PISTON		
16.		BACK-UP	Only found in seal kit 19	
17.	2A0208	MW CLEVIS PIN		
18.	2A0132	MW PIN CLIP		
19.	810-210C	SEAL KIT MW 2.5 CYL 3A3102		Rev. 2
19.	810-119C	SEAL KIT 2.5 CROSS 3C4385		Rev 1; Use up stock

Hydraulic Cylinder (810-118C) Red Lion

Applies to RCP2560, RCPM2560



14282

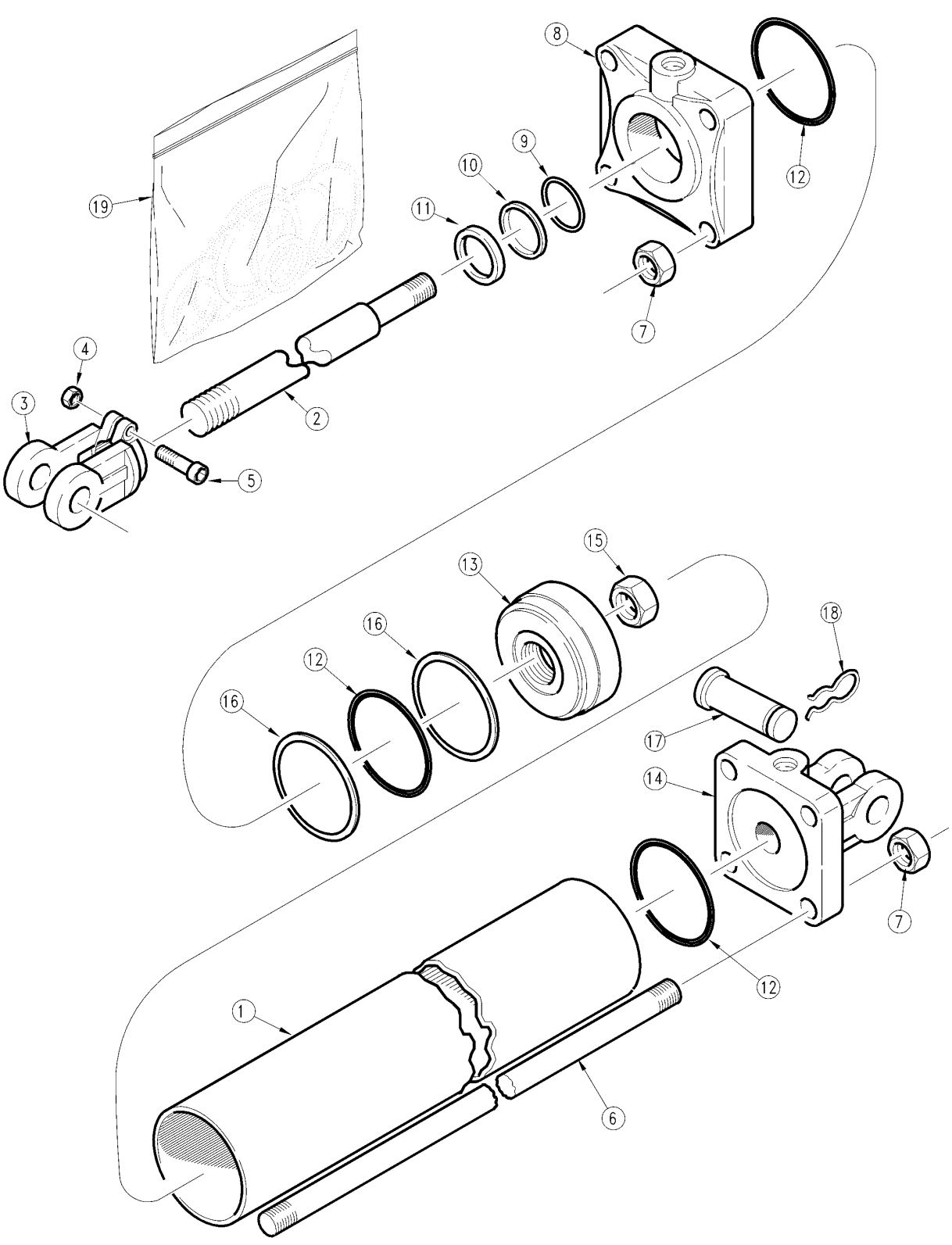
Hydraulic Cylinder (810-118C) Red Lion

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg14282	Drawing Image Number		
	810-118C	CYL 2.5X20X1.12 ROD (TIE)1 PIN		
1.	492371	LION CLEVIS CAP		
2.	129090	LION NUT 3/4UNC		
3.	492529	LION PISTON 2.5 DIA CST DI		
4.		LION B.U. WASHER	Only found in seal kit 17	
5.		LION O RING 330	Only found in seal kit 17	
6.	492230	LION TIE RID		
7.	491680	LION CYLINDER TUBE		
8.	492724	LION ROD CAP 2.5X1.25 9/16 ORB		
9.	803-014C	NUT HEX 3/8-16 PLT		
10.		LION O-RING SEAL	Only found in seal kit 17	
11.		LION SEAL	Only found in seal kit 17	
12.		LIONSEAL	Only found in seal kit 17	
13.	492643	LION ROD 1.25 X 20		
14.	492650	LION ROD CLEVIS 1 1/8-12UNF		
15.	498006	LION THREAD LOCK-NYLON		
16.	801-023C	SCREW SET SH 3/8-16X3/8 TYPE C		
17.	810-254C	SEAL KIT LN 639574 2.5BX1.25RD		
18.		LION O-RING 228	Only found in seal kit 17	
19.		LION SEAL	Only found in seal kit 17	
20.	134952	LION PIN CLIP-CLEVIS		
21.	134953	LION PIN		
22.	186561	LION PLUG 9/16-18UNF SOCKET HD		
23.	890-143C	BUSHING HARDENED 1 1/4-1-3/4		

Hydraulic Cylinder (810-198C) Midway

Applies to RCP2560, RCPM2560



10219

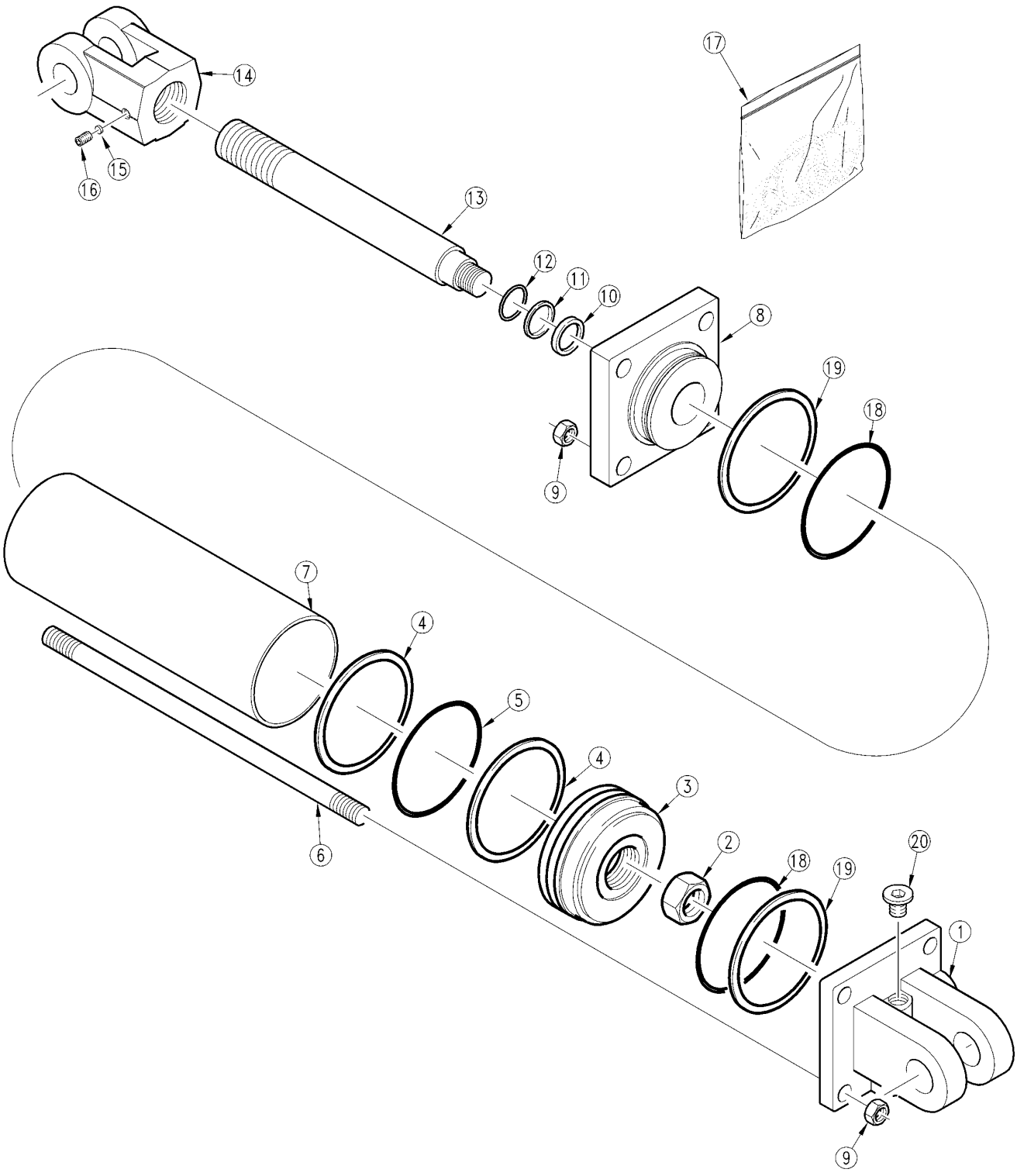
Hydraulic Cylinder (810-198C) Midway

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg10219	Drawing Image Number		
	810-198C	CYL 3.5X16X1.25 ROD(TIE)NOPINS		
1.	5M5124	MW TUBE 3-1/2 X 16 CYLINDER		
2.	2M5422	MW ROD 1-1/4 DIA X 16 STROKE		
3.	1M6010	MW CLEVIS STD. DUTY		
4.	2A0012	MW NUT CLEVIS & TIE ROD		
5.	2A0006	MW CAPSCREW		
6.	7M5324	MW TIE ROD		
7.	2A0016	MW TIE ROD NUT		
8.	3M5410	MW HEAD 3-1/2X1-1/4ROD 9/16SAE		
9.		O-RING	Only found in seal kit 19	
10.		BACK-U	Only found in seal kit 19	
11.		WIPER SEAL	Only found in seal kit 19	
12.		O-RING	Only found in seal kit 19	
13.	4M5102	MW PISTON 3 1/2 DIA.		
14.	6M5152	MW BASE 3 1/2		
15.	2A0024	MW PISTON NUT 1"-14		
16.		BACK-UP	Only found in seal kit 19	
17.	2A0208	MW CLEVIS PIN		
18.	2A0132	MW PIN CLIP		
19.	810-149C	SEAL KIT 810-104C MW 3A5102		

Hydraulic Cylinder (810-198C) Red Lion

Applies to RCP2560, RCPM2560



14283

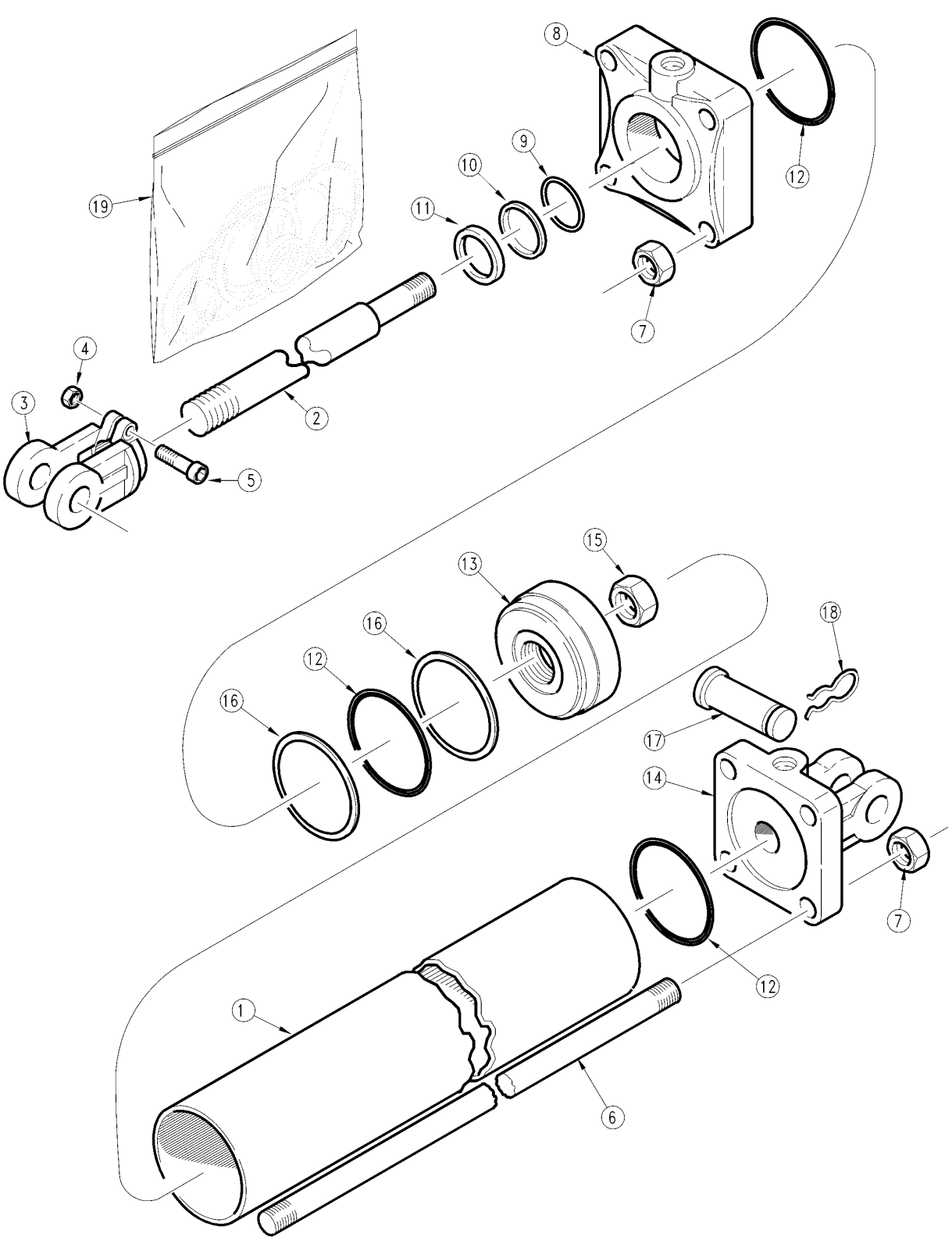
Hydraulic Cylinder (810-198C) Red Lion

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg14283	Drawing Image Number		
	810-198C	CYL 3.5X16X1.25 ROD(TIE)NOPINS		
1.	492833	LION CLEVIS CAP 3.5-16 ORB		
2.	129110	LION NUT HEX 1-14UNS GR5 PHOSP		
3.	492528	LION PISTON 3.5 DIA CST DI		
4.		LION SEAL	Only found in seal kit 20	
5.		LION O-RING SEAL	Only found in seal kit 20	
6.	492346	LION TIE ROD 5/8 X 16		
7.	491806	LION CYL. TUBE 3.5 X 16		
8.	492835	LION ROD CAP 3.5X1.25-9/16 ORB		
9.	803-022C	NUT HEX 5/8-18 PLT		
10.		LION O-RING SEAL	Only found in seal kit 20	
11.		LION SEAL	Only found in seal kit 20	
12.		LION SEAL	Only found in seal kit 20	
13.	492873	LION ROD 1.25 X 16		
14.	492652	LION ROD CLEVIS 1 1/4 (1"PIN)		
15.	498006	LION THREAD LOCK-NYLON		
16.	801-023C	SCREW SET SH 3/8-16X3/8 TYPE C		
17.	810-256C	SEAL KIT LN 639577 3.5BX1.25RD		
18.		LION O-RING SEAL	Only found in seal kit 20	
19.		LION B.U. WASHER 073-236	Only found in seal kit 20	
20.	186561	LION PLUG 9/16-18UNF SOCKET HD		

Hydraulic Cylinder (810-200C) Midway

Applies to RCP2560, RCPM2560



10219

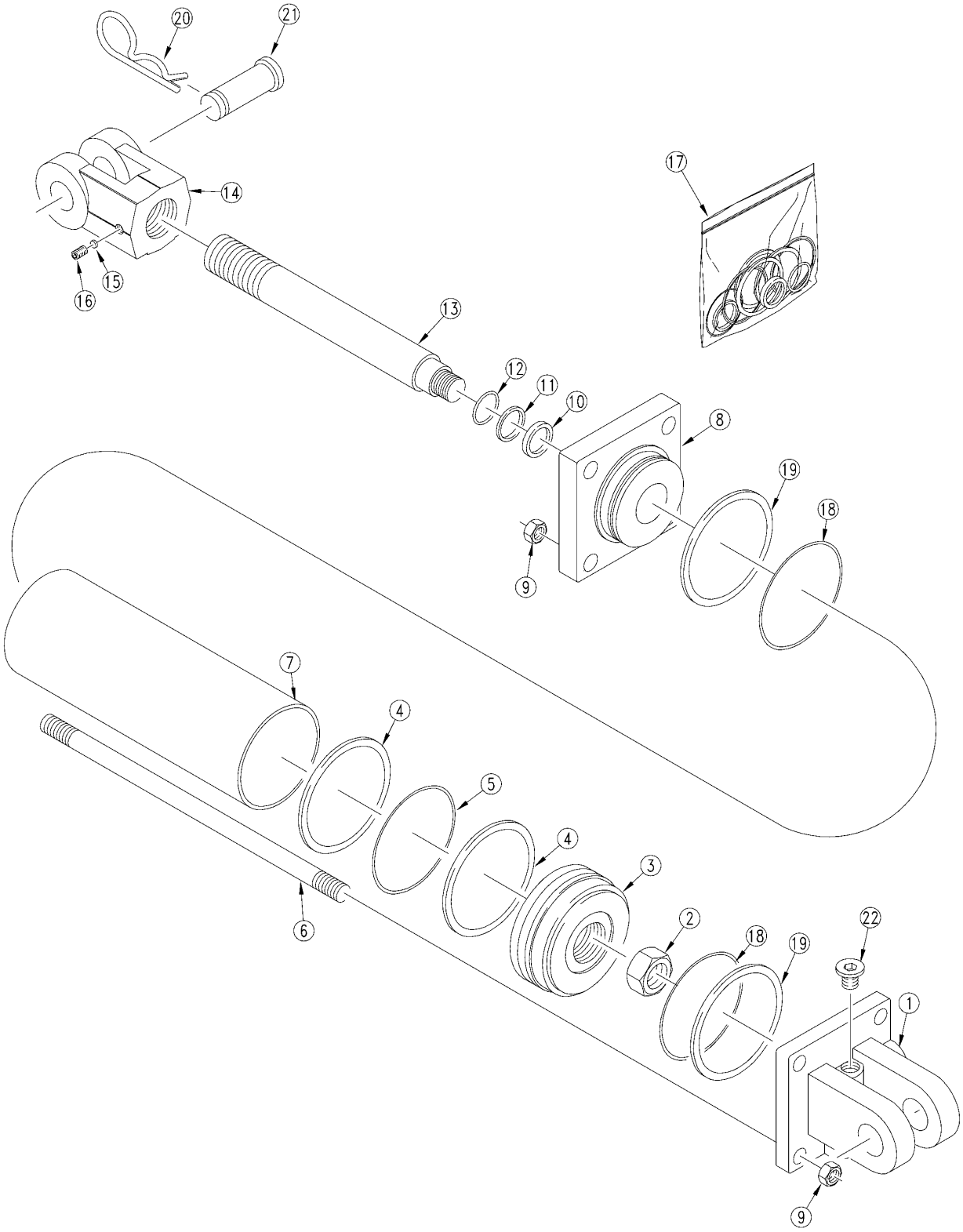
Hydraulic Cylinder (810-200C) Midway

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg10219	Drawing Image Number		
	810-200C	CYL 2.5X8X1.12 ROD (TIE)1 PIN		
1.	5M3116	MW TUBE 2-1/2 X 8 X 1-1/8 ROD		
2.	2M3316	MW ROD		
3.	1M6006	MW ROD CLEVIS	Use With 1" Dia. Shear Bolt	
3.	1M6054	MW CLEVIS W/.391 HOLE	Use With 3/8" Dia. Shear Bolt	
4.	2A0012	MW NUT CLEVIS & TIE ROD		
5.	2A0006	MW CAPSCREW		
6.	7M3316	MW TIE ROD		
7.	2A0012	MW NUT CLEVIS & TIE ROD		
8.	3M3310	MW HEAD		
9.		O-RING	Only found in seal kit item19	
10.		BACK-UP	Only found in seal kit item19	
11.		WIPER SEAL	Only found in seal kit item19	
12.		O-RING	Only found in seal kit item19	
13.	4M3102	MW PISTON 2 1/2 CYL		
14.	6M3126	MW BASE		
15.	2A0022	MW NUT, PISTON		
16.		BACK-UP	Only found in seal kit item19	
17.	2A0208	MW CLEVIS PIN		
18.	2A0132	MW PIN CLIP		
19.	810-210C	SEAL KIT MW 2.5 CYL 3A3102		Rev. 2
19.	3A3102	RPBY 810-210C		Rev 1; Use up stock

Hydraulic Cylinder (810-200C) Red Lion

Applies to RCP2560, RCPM2560



14284

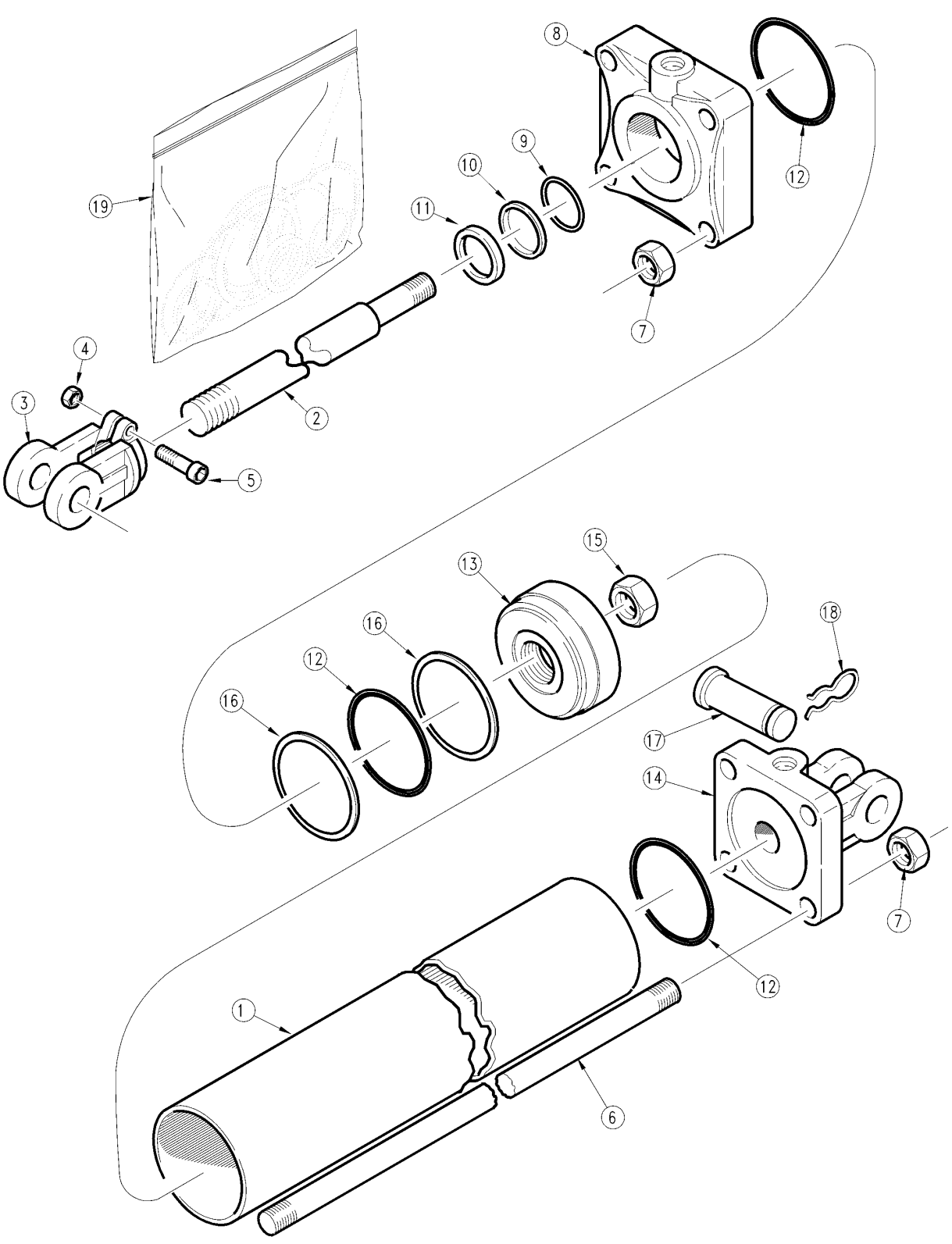
Hydraulic Cylinder (810-200C) Red Lion

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg14284	Drawing Image Number		
	810-200C	CYL 2.5X8X1.12 ROD (TIE)1 PIN		
1.	492688	LION CLEVIS CAP 2.5, 9/16 ORB		
2.	129090	LION NUT 3/4UNC		
3.	492529	LION PISTON 2.5 DIA CST DI		
4.		LION B.U. WASHER	Only found in seal kit 17	
5.		LION O RING 330	Only found in seal kit 17	
6.	492218	LION TIE ROD 3/8, 8 CYL		
7.	491668	LION CYL. TUBE 2.5 X 8		
8.	492711	LION ROD CAP 2.5X1.125-9/16ORB		
9.	803-014C	NUT HEX 3/8-16 PLT		
10.		LION O RING 216	Only found in seal kit 17	
11.		LION B.U. WASHER	Only found in seal kit 177	
12.		LION WIPER SEAL	Only found in seal kit 177	
13.	492699	LION ROD 1.125 ASAE 8		
14.	492650	LION ROD CLEVIS 1 1/8-12UNF	Use With 1" Dia. Shear Bolt	
14.	1M6054	MW CLEVIS W/.391 HOLE	Use With 3/8" Dia. Shear Bolt. Also Order Bolt PN A20006 & Nut PN 2A0012 W/ 1M6054	
15.	498006	LION THREAD LOCK-NYLON		
16.	801-023C	SCREW SET SH 3/8-16X3/8 TYPE C		
17.	810-027C	CYL SEAL KIT 2.5 X 10 LION		
18.		LION O-RING 228	Only found in seal kit 17	
19.		LION SEAL	Only found in seal kit 17	
20.	134952	LION PIN CLIP-CLEVIS		
21.	134953	LION PIN		
22.	186561	LION PLUG 9/16-18UNF SOCKET HD		

Hydraulic Cylinder (810-204C) Midway

Applies to RCP2560, RCPM2560



10219

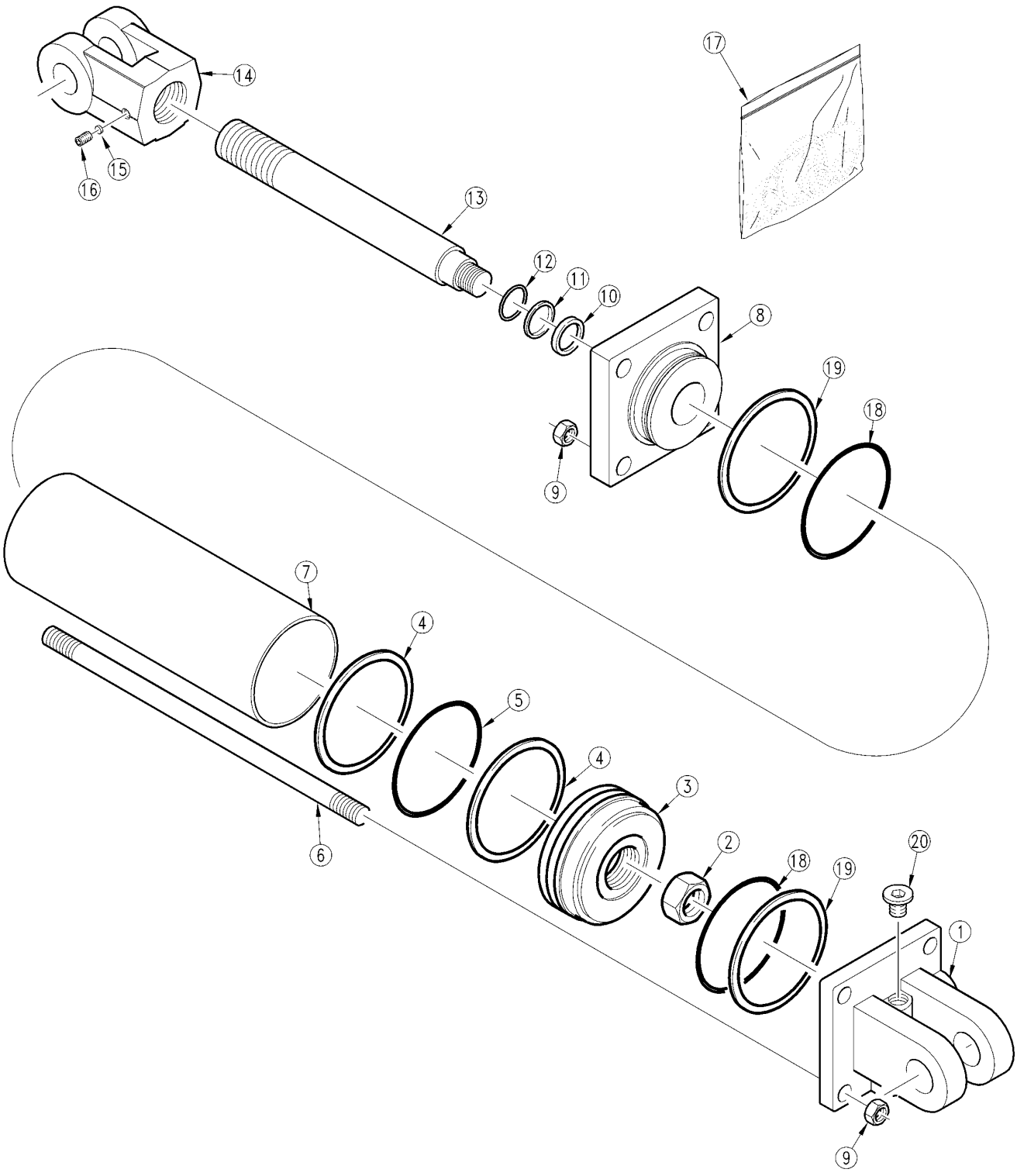
Hydraulic Cylinder (810-204C) Midway

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg10219	Drawing Image Number		
	810-204C	CYL 3X16X1.25 ROD (TIE)NO PINS		
1.	5M4124	MW TUBE 3 X 16 CYLINDER		
2.	2M4422	MW ROD 1-1/4 DIA. X 16 STROKE		
3.	1M6010	MW CLEVIS STD. DUTY		
4.	2A0012	MW NUT CLEVIS & TIE ROD		
5.	2A0006	MW CAPSCREW		
6.	7M4324	MW TIE ROD 3 X 16 CYLINDER		
7.	2A0014	MW TIE ROD NUT		
8.	3M4410	MW HEAD CAP 3X1-1/4 RD 9/16SAE		
9.		O-RING	Only found in seal kit 19	
10.		BACK-UP	Only found in seal kit 19	
11.		WIPER SEAL	Only found in seal kit 19	
12.		O-RING	Only found in seal kit 19	
13.	4M4104	MW PISTON 3" DIA.		
14.	6M4152	MW BASE 3 X 9/16 SAE		
15.	2A0024	MW PISTON NUT 1"-14		
16.		BACK-UP	Only found in seal kit 19	
17.	2A0208	MW CLEVIS PIN		
18.	2A0132	MW PIN CLIP		
19.	810-015C	CYL SEAL KIT 3 X 7 MW 3A4104		Rev. 2
19.	810-199C	SEAL KIT MW3A4104(RBY 810-015C)		Rev 1; Use up stock

Hydraulic Cylinder (810-204C) Red Lion

Applies to RCP2560, RCPM2560



14283

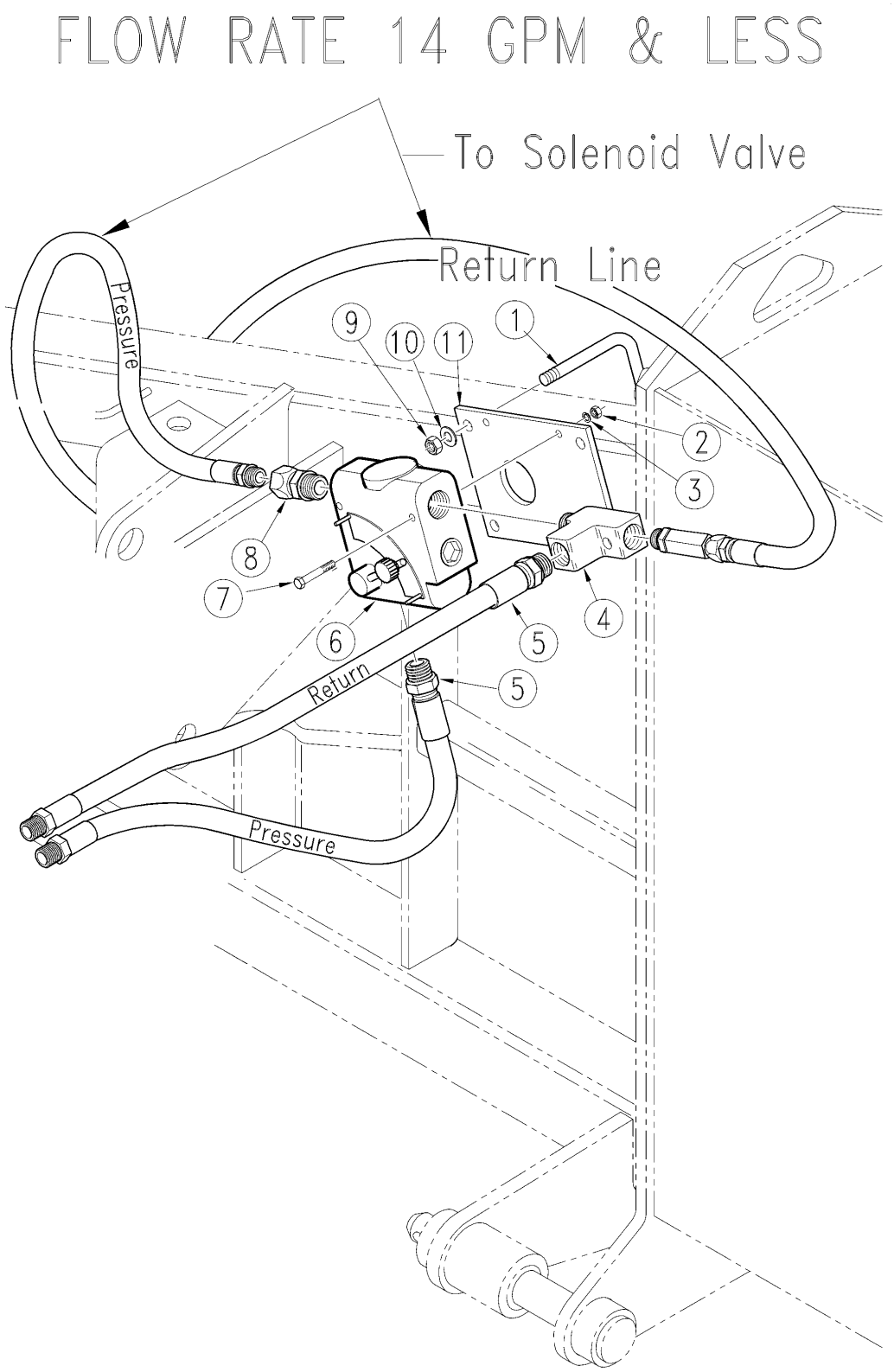
Hydraulic Cylinder (810-204C) Red Lion

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg14283	Drawing Image Number		
	810-204C	CYL 3X16X1.25 ROD (TIE)NO PINS		
1.	492721	LION CLEVIS CAP 3.0-9/16 ORB		
2.	129110	LION NUT HEX 1-14UNS GR5 PHOSP		
3.	492520	LION PISTON 3.0 DIA. CST DI		
4.		LION B.U. WASHER	Only found in seal kit 17	
5.		LION O RING	Only found in seal kit 17	
6.	492286	LION TIE ROD 1/2 X 16		
7.	491746	LION CYL. TUBE 3.0 X 16		
8.	492722	LION ROD CAP 3.0X1.25-9/16 ORB		
9.	803-020C	NUT HEX 1/2-13 PLT		
10.		LION O RING	Only found in seal kit 17	
11.		LION B.U. WASHER	Only found in seal kit 17	
12.		LION WIPER SEAL	Only found in seal kit 17	
13.	492873	LION ROD 1.25 X 16		
14.	492652	LION ROD CLEVIS 1 1/4 (1"PIN)		
15.	498006	LION THREAD LOCK-NYLON		
16.	801-023C	SCREW SET SH 3/8-16X3/8 TYPE C		
17.	810-255C	SEAL KIT LN 639575 3.0BX1.25RD		
18.		LION O-RING SEAL	Only found in seal kit 17	
19.		LION SEAL	Only found in seal kit 17	
20.	186561	LION PLUG 9/16-18UNF SOCKET HD		

Hydraulic Flow Control Valve (Standard S/N 163696+) 14 GPM & Less

Applies to RCP2560, RCPM2560



14767

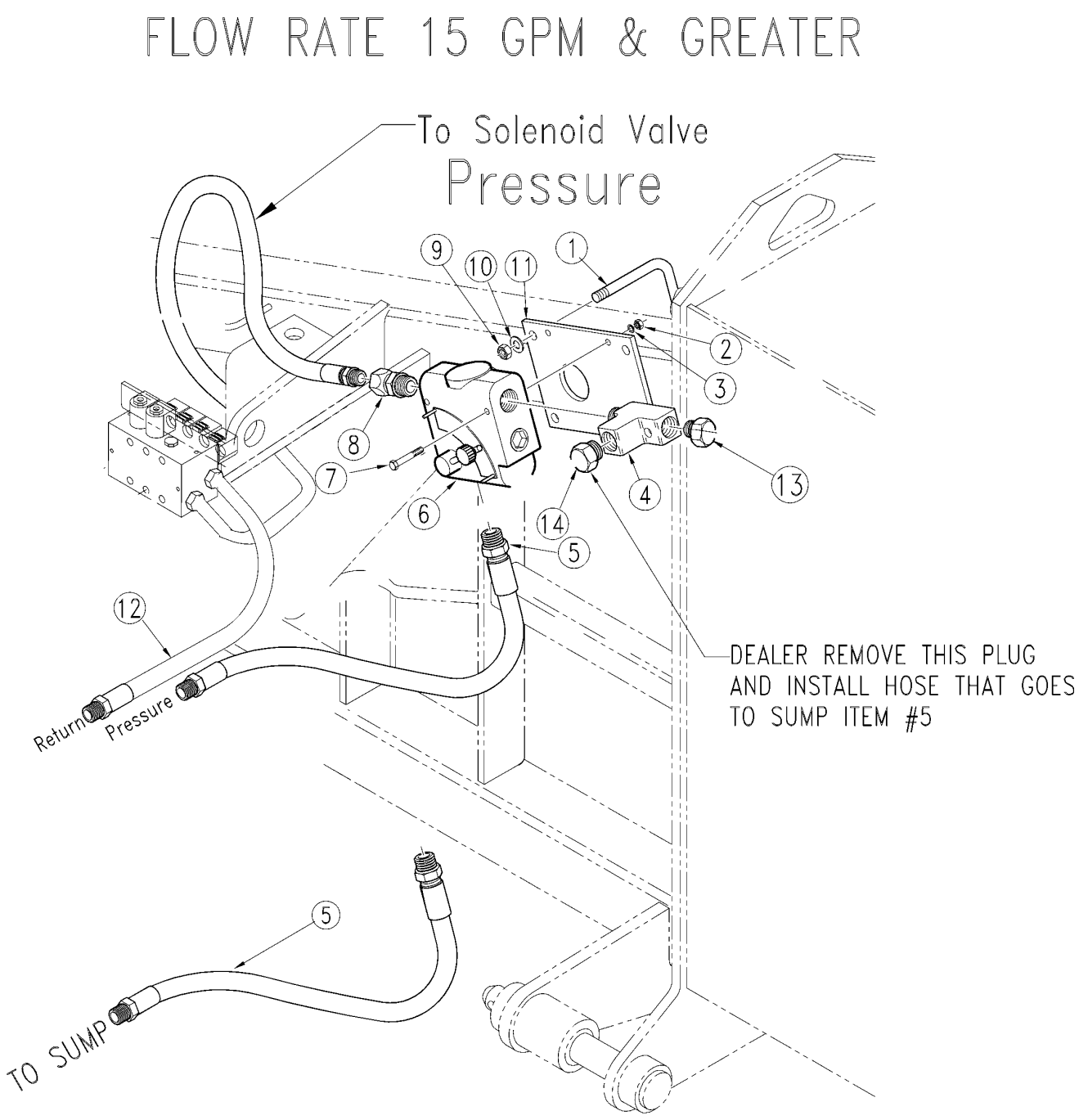
Hydraulic Flow Control Valve (Standard S/N 163696+) 14 GPM & Less

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg14767	Drawing Image Number		
	316-068A	RCP FLOW CONTROL VALVE KIT		
1.	806-045C	U-BOLT 3/8-16 X 3 17/32 X4 1/4		
2.	803-006C	NUT HEX 1/4-20 PLT		
3.	804-006C	WASHER LOCK SPRING 1/4 PLT		
4.	811-563C	TEE 7/8MORB 7/8FORB 3/4FORB		
5.	811-565C	HH1/2R2 050 3/4MORB 7/8MORB		
6.	810-038C	VALVE FLOW CONTROL		
7.	802-097C	HHCS 1/4-20X2 1/2 GR5		
8.	811-564C	AD 3/4FORB 7/8MORB		
9.	803-013C	NUT LOCK 3/8-16 PLT		
10.	804-012C	WASHER FLAT 3/8 SAE PLT		
11.	316-123D	FLOW CONTROL MOUNTING BRACKET		

Hydraulic Flow Control Valve Standard S/N 163696+) 15 GPM & Greater

Applies to RCP2560, RCPM2560



22206

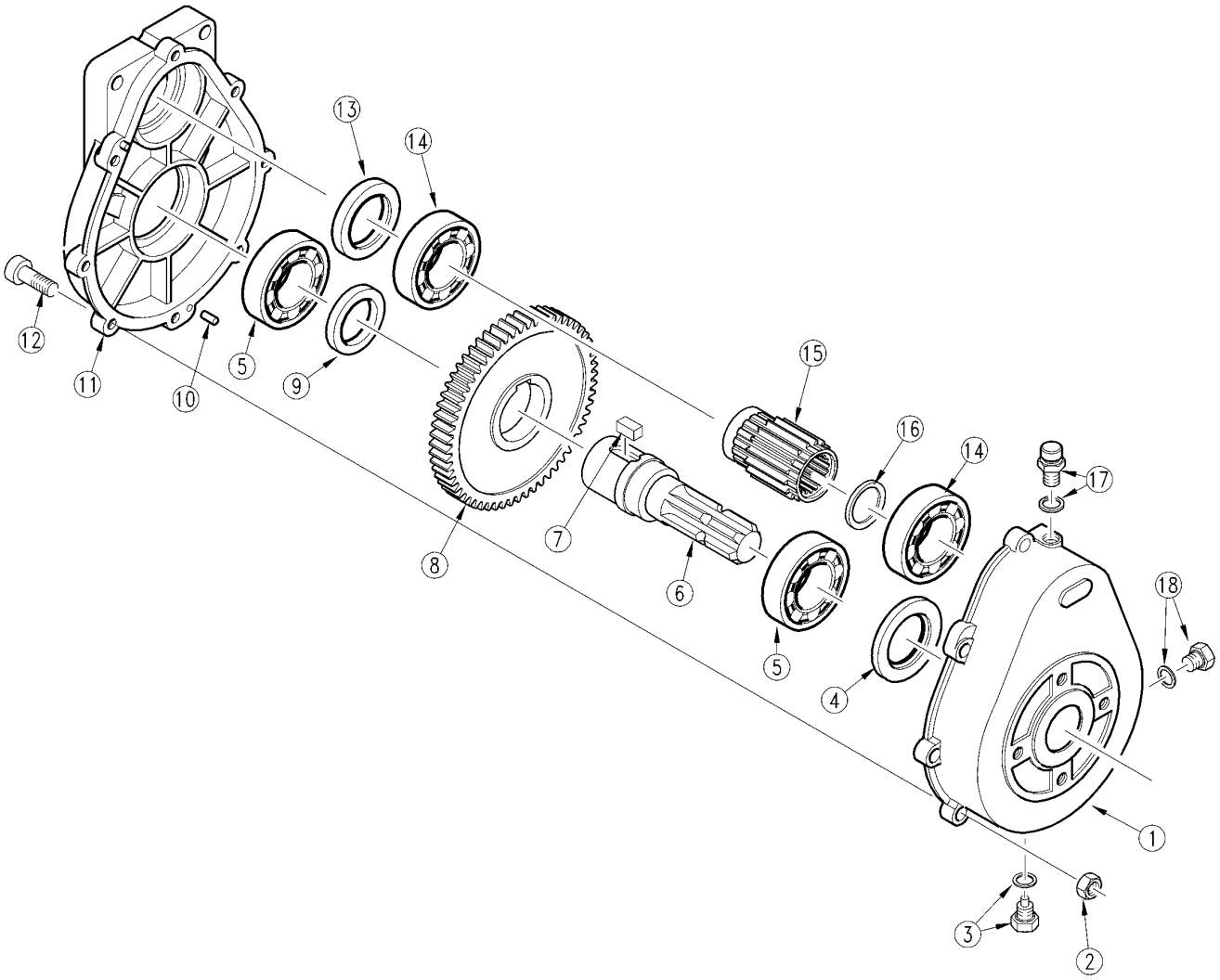
Hydraulic Flow Control Valve Standard S/N 163696+) 15 GPM & Greater

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg22206	Drawing Image Number		
1.	806-045C	U-BOLT 3/8-16 X 3 17/32 X4 1/4		
2.	803-006C	NUT HEX 1/4-20 PLT		
3.	804-006C	WASHER LOCK SPRING 1/4 PLT		
4.	811-563C	TEE 7/8MORB 7/8FORB 3/4FORB		
5.	811-565C	HH1/2R2 050 3/4MORB 7/8MORB		
6.	810-038C	VALVE FLOW CONTROL		
7.	802-097C	HHCS 1/4-20X2 1/2 GR5		
8.	811-564C	AD 3/4FORB 7/8MORB		
9.	803-013C	NUT LOCK 3/8-16 PLT		
10.	804-012C	WASHER FLAT 3/8 SAE PLT		
11.	316-123D	FLOW CONTROL MOUNTING BRACKET		
12.	811-415C	HH3/8R2 60 9/16FJIC 3/4MORB		
13.	811-857C	PL 3/4MORB		
14.	811-491C	PL 7/8 MORB HOLOW HEX		

Hydraulic Gear Increaser 1000 RPM (826-138C)

Applies to RCP2560, RCPM2560



12301

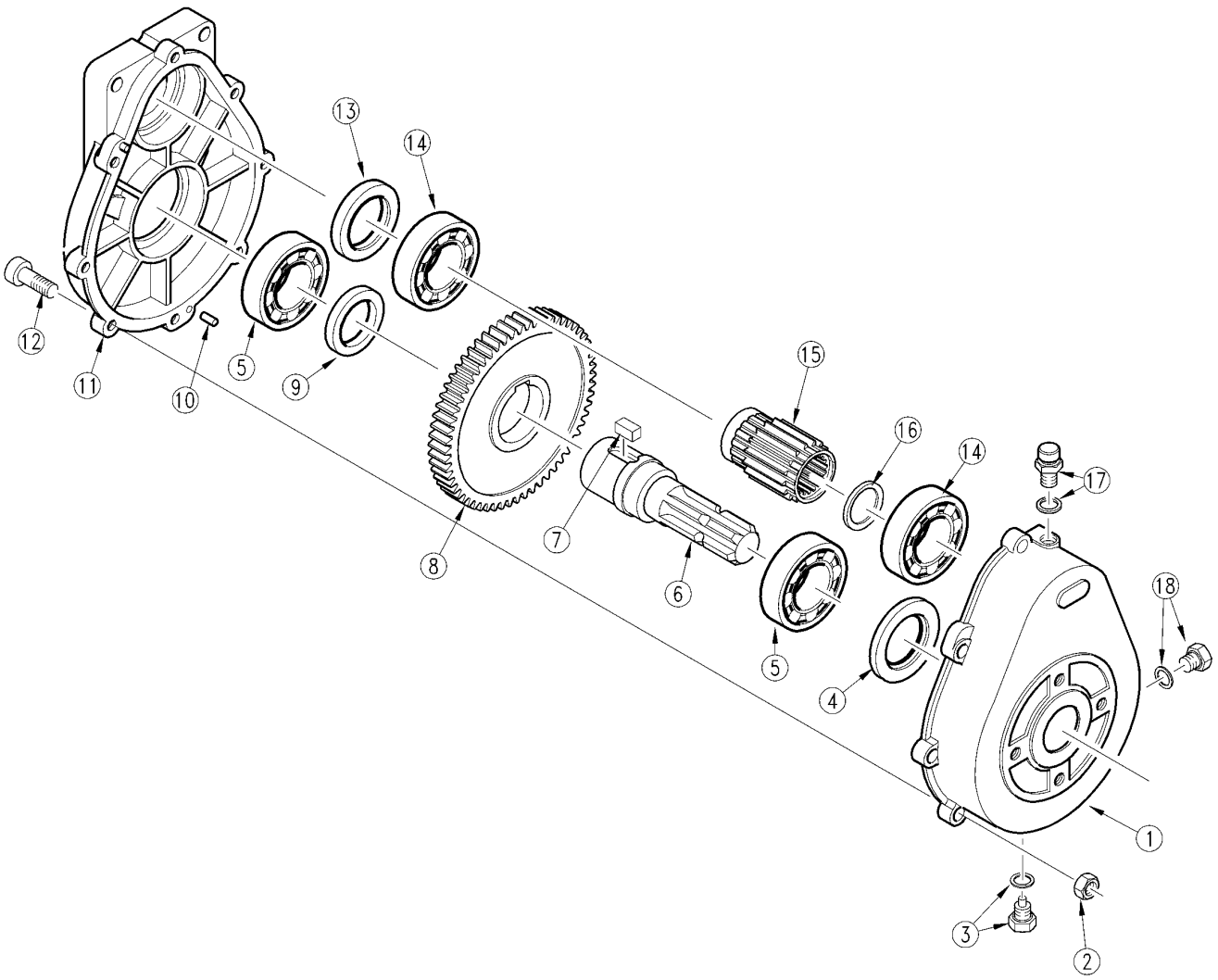
Hydraulic Gear Increaser 1000 RPM (826-138C)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12301	Drawing Image Number		
	826-138C	GEARBOX FR3 1:2 SPEEDUP		
1.	1351.001.009	CO INPUT HOUSING		
2.	9120.215.000	NUT, M8 UNI 5588 A6S MEDIUM		
3.	9510.106.000	CO MAGNETIC PLUG 3/8 G NA36/A		
4.	9020.365.000	CO SEAL, OIL 50X68X8 DIN3760		
5.	9110.385.000	CO BALL BEARING 6010 50X80X16		
6.	1351.006.041	CO INPUT SHAFT		
7.	9050.253.000	CO STEEL KEY 12 X 8 X 20		
8.	1351.014.026	CO RING GEAR (1000 RPM)		
9.	1351.012.076	CO SPACER		
10.	9490.310.000	CO CYLINDRIC PIN 6X12 UNI 1707		
11.	1351.002.009	CO COVER		
12.	9540.252.080	CO V.T.C.E.I. M8X25 UNI5931-8G		
13.	9020.355.000	CO OIL SEAL 45X65X8 DIN 3760		
14.	9110.345.000	CO BALL BEARING 6009 45X75X16		
15.	1351.030.042	CO PINION (1000 RPM)		
16.	9510.560.000	CO OIL SEAL PLUG 40 X 7		
17.	9510.090.000	CO METAL BREATHER 3/8 G		
18.	9510.105.500	CO OIL DRAIN PLUG 3/8 G AVP		

Hydraulic Gear Increaser 540 RPM (826-108C)

Applies to RCP2560, RCPM2560



12301

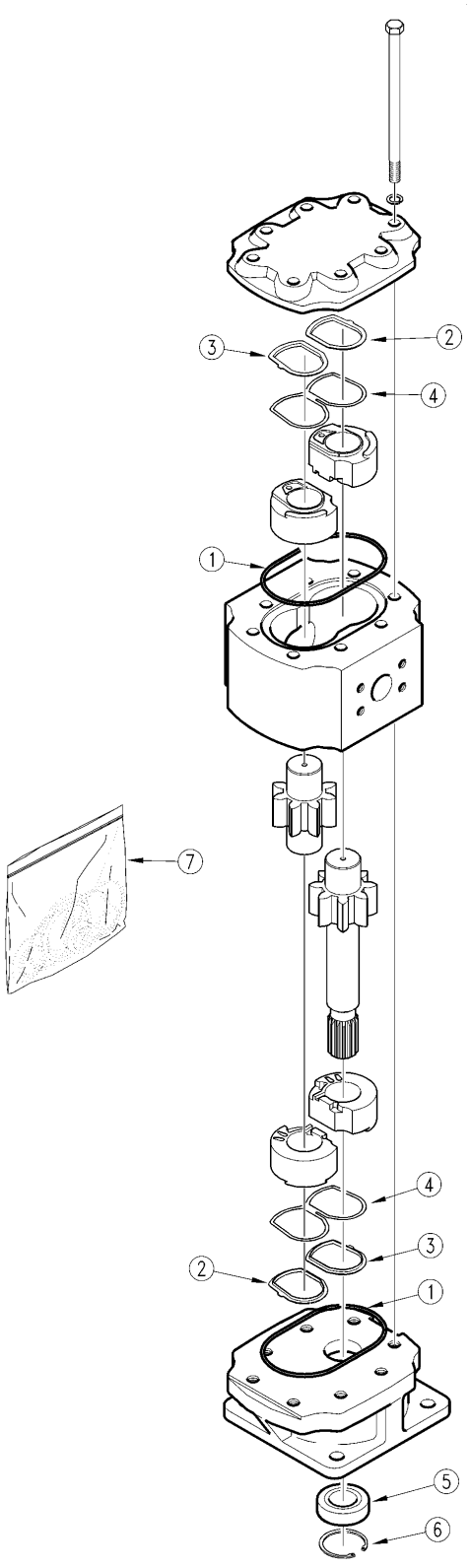
Hydraulic Gear Increaser 540 RPM (826-108C)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12301	Drawing Image Number		
	826-108C	GEARBOX FR3 1:3.7 SPEED UP		
1.	1351.001.009	CO INPUT HOUSING		
2.	9120.215.000	NUT, M8 UNI 5588 A6S MEDIUM		
3.	9510.106.000	CO MAGNETIC PLUG 3/8 G NA36/A		
4.	9020.365.000	CO SEAL, OIL 50X68X8 DIN3760		
5.	9110.385.000	CO BALL BEARING 6010 50X80X16		
6.	1351.006.041	CO INPUT SHAFT		
7.	9050.253.000	CO STEEL KEY 12 X 8 X 20		
8.	1351.011.026	CO RING GEAR 60T M=2.75R1:3.75		
9.	1351.012.076	CO SPACER		
10.	9490.310.000	CO CYLINDRIC PIN 6X12 UNI 1707		
11.	1351.002.009	CO COVER		
12.	9540.252.080	CO V.T.C.E.I. M8X25 UNI5931-8G		
13.	9020.355.000	CO OIL SEAL 45X65X8 DIN 3760		
14.	9110.345.000	CO BALL BEARING 6009 45X75X16		
15.	1351.010.042	C0 PINION 16T M=2.75		
16.	9510.560.000	CO OIL SEAL PLUG 40 X 7		
17.	9510.090.000	CO METAL BREATHER 3/8 G		
18.	9510.105.500	CO OIL DRAIN PLUG 3/8 G AVP		

Hydraulic Motor Ultra (810-207C S/N 141545-) (810-314C S/N 141546+)

Applies to RCP2560, RCPM2560



13250

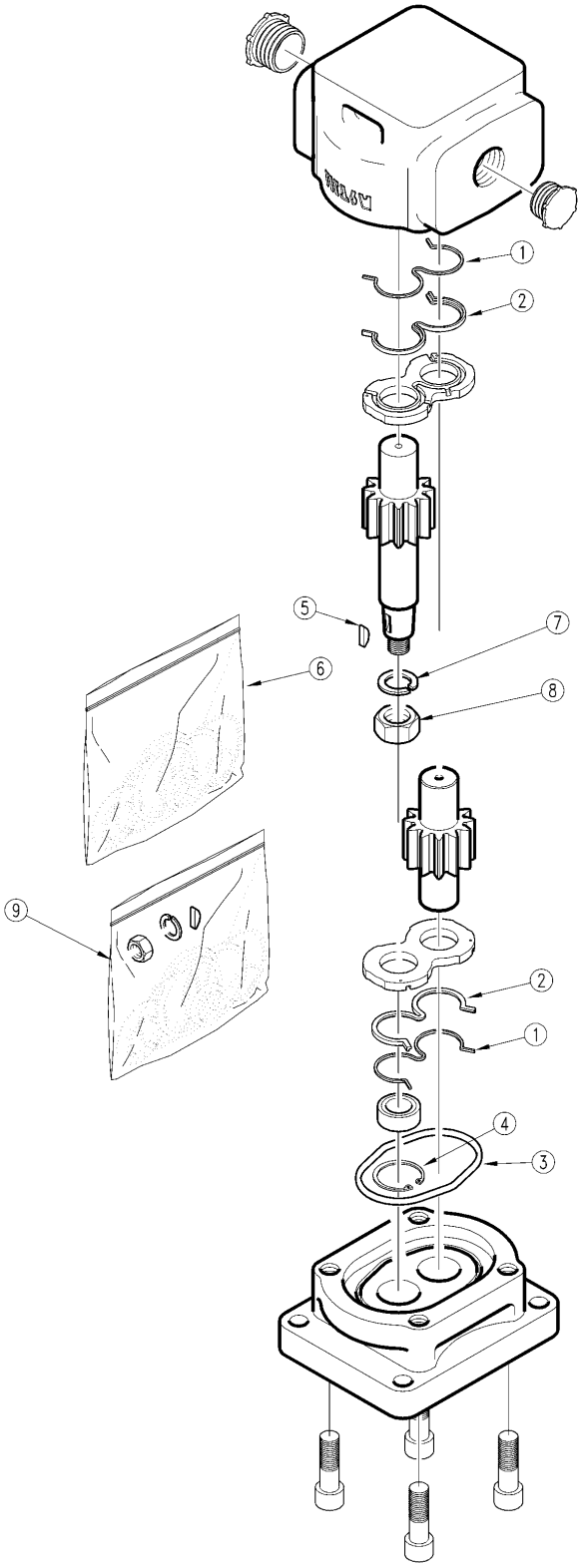
Hydraulic Motor Ultra (810-207C S/N 141545-) (810-314C S/N 141546+)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg13250	Drawing Image Number		
	810-207C	RPBY 810-314C		
	810-314C	HYD MOTOR ULTRA #3ML180A5792		
1.	9313-242-00H	BODY O-RING	Not sold separately	
2.	7113-032-00E	BACK-UP RING	Not sold separately	
3.	7113-033-00A	BACK-UP SEAL	Not sold separately	
4.	7113-016-00Z	LOBE SEAL	Not sold separately	
5.	8203-019-00E	SHAFT SEAL	Not sold separately	
5.	471413	FED. MOGUL SEAL 1.25X1.756X.25	Alternate replacement seal	
6.	9211-338-00F	CIRCLE CLIP	Not sold separately	
7.	7113-023-0N0	ULTRA MOTOR SEAL KIT	Includes one of items 5 & 6 and two of items 1 through 4	

Hydraulic Pump Ultra (810-208C)

Applies to RCP2560, RCPM2560



13249

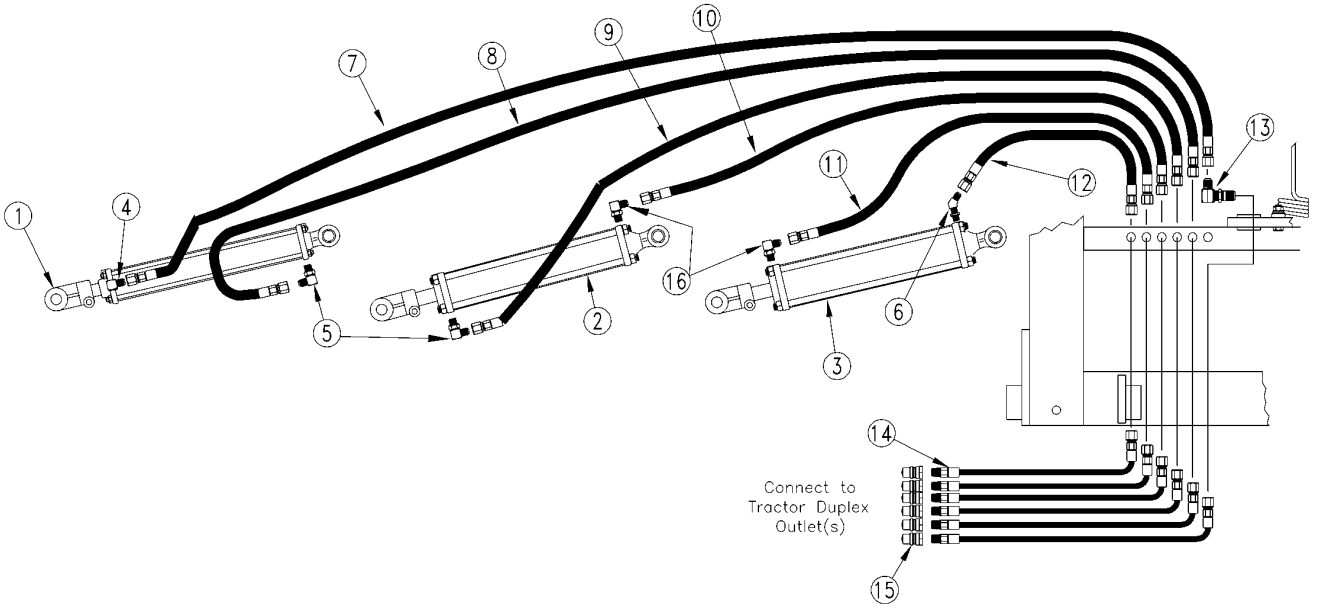
Hydraulic Pump Ultra (810-208C)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg13249	Drawing Image Number		
	810-208C	HYD PUMP ULTRA #2PR029C4599W		
1.	8682-016-00L	SEAL ENERGIZER	Not Sold Separately	
2.	8682-015-00Q	SEAL ELEMENT	Not Sold Separately	
3.	9312-641-004	BODY O-RING	Not Sold Separately	
4.	9211-530-006	CIRCLE CLIP	Not Sold Separately	
5.	9602-610-004	WOODRUFF KEY	Not Sold Separately	
6.	8682-023-00N	ULTRA PUMP SEAL KIT	Includes one of items 3; 4 & 5 and two of items 1 & 2	
7.	9222-361-00D	WASHER LOCK M14 (DIN 127B) PLT		
8.	9116-003-00D	NUT JAM M14X1.5 DIN 936 PLT		
9.	8682-023-t4N	ULTRA PUMP SEAL KIT,KEY,NUT & LOCKWASHER		
10.	9222-361-00D	WASHER LOCK M14 (DIN 127B) PLT		
11.	9116-003-00D	NUT JAM M14X1.5 DIN 936 PLT		

Hydraulics Cylinder Arm

Applies to RCP2560, RCPM2560



12480

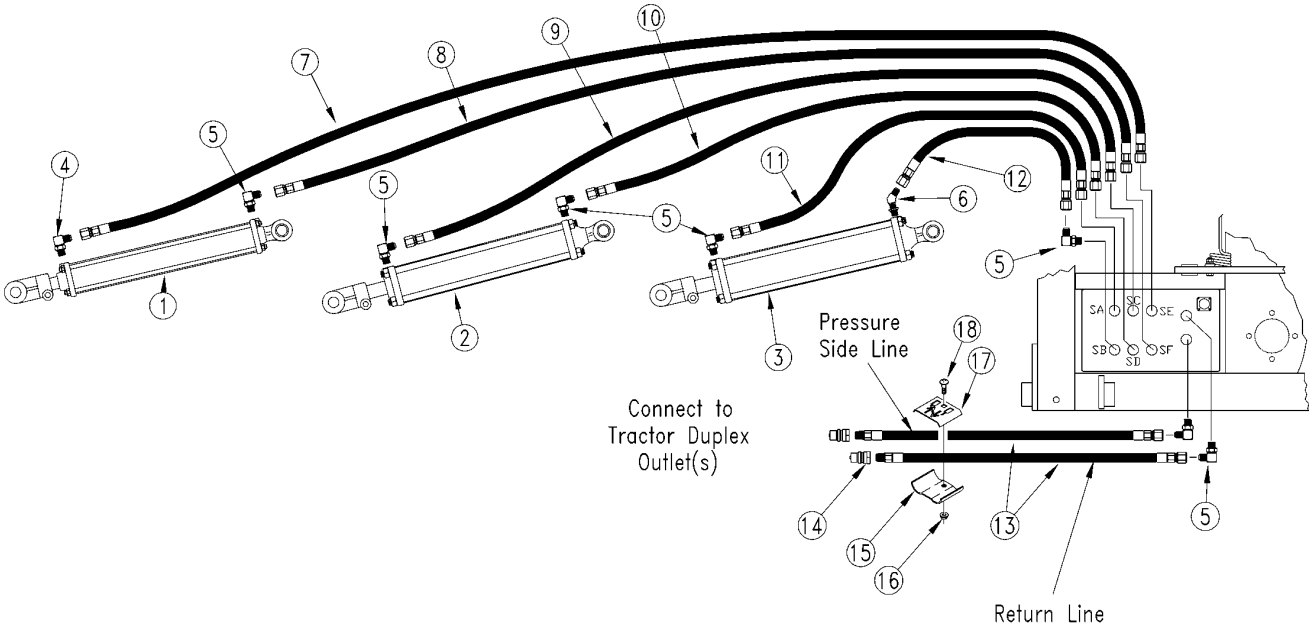
Hydraulics Cylinder Arm

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12480	Drawing Image Number		
1.	810-118C	CYL 2.5X20X1.12 ROD (TIE)1 PIN		
2.	810-204C	CYL 3X16X1.25 ROD (TIE)NO PINS		
3.	810-198C	CYL 3.5X16X1.25 ROD(TIE)NOPINS		
4.	811-062C	OREL 1/32 9/16MJIC 9/16MORB		
5.	811-065C	EL 9/16MJIC 9/16MORB		
6.	811-416C	EL 45 9/16MJIC 9/16MORB		
7.	811-421C	HH1/4R2 197 9/16FJIC TUFF COAT		
8.	811-420C	HH1/4R2 176 9/16FJIC TUFF COAT		
9.	811-419C	HH1/4R2 123 9/16FJIC TUFF COAT		
10.	811-418C	HH1/4R2 111 9/16FJIC TUFF COAT		
11.	811-417C	HH1/4R2 64 9/16FJIC TUFF COAT		
12.	811-489C	HH1/4R2 045 9/16FJIC TUFF COAT	(S/N 125336+)	Rev. 2
12.	811-056C	HH1/4R2 045 9/16FJIC	(S/N 125335-)	Rev 1; Use up stock
13.	811-423C	EL 9/16MJIC BLKHD		
14.	811-415C	HH3/8R2 55 9/16FJIC 1/2MNPT	(S/N 125348+)	Rev. 2
14.	811-415C	HH1/4R2 55 9/16FJIC 1/2MNPT	(S/N 125347-)	Rev 1; Use up stock
15.	811-394C	CP 3/4FORB MALE QD		

Hydraulics Cylinder Arm With Solenoid Valve

Applies to RCP2560, RCPM2560



12481

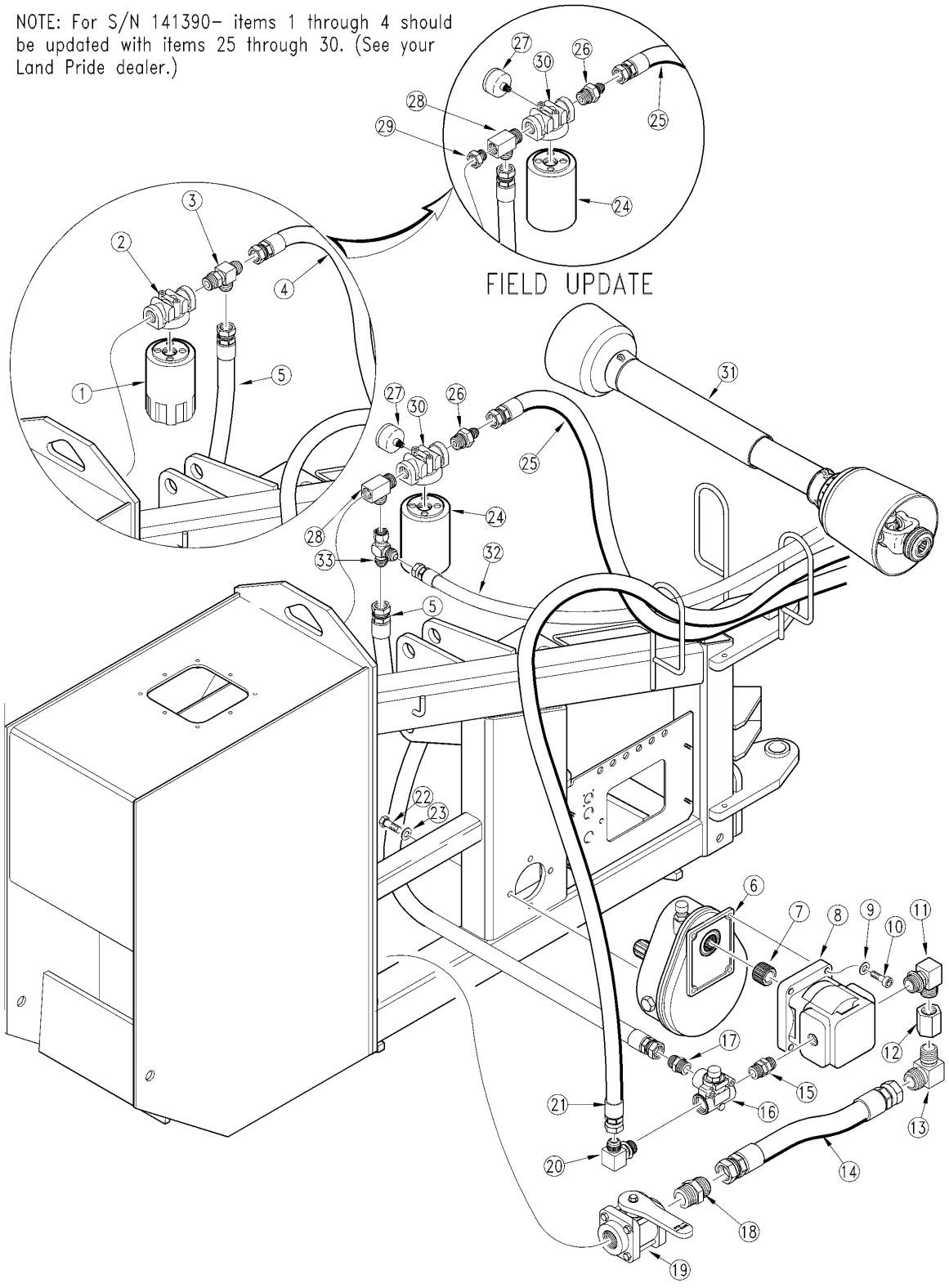
Hydraulics Cylinder Arm With Solenoid Valve

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12481	Drawing Image Number		
1.	810-118C	CYL 2.5X20X1.12 ROD (TIE)1 PIN		
2.	810-204C	CYL 3X16X1.25 ROD (TIE)NO PINS		
3.	810-198C	CYL 3.5X16X1.25 ROD(TIE)NOPINS		
4.	811-062C	OREL 1/32 9/16MJIC 9/16MORB		
5.	811-065C	EL 9/16MJIC 9/16MORB		
6.	811-416C	EL 45 9/16MJIC 9/16MORB		
7.	811-421C	HH1/4R2 197 9/16FJIC TUFF COAT		
8.	811-420C	HH1/4R2 176 9/16FJIC TUFF COAT		
9.	811-419C	HH1/4R2 123 9/16FJIC TUFF COAT		
10.	811-418C	HH1/4R2 111 9/16FJIC TUFF COAT		
11.	811-417C	HH1/4R2 64 9/16FJIC TUFF COAT		
12.	811-489C	HH1/4R2 045 9/16FJIC TUFF COAT	(S/N 125336+)	Rev. 2
12.	811-056C	HH1/4R2 045 9/16FJIC	(S/N 125335-)	Rev 1; Use up stock
13.	811-415C	HH3/8R2 55 9/16FJIC 1/2MNPT	(S/N 125348+)	Rev. 2
13.	811-415C	HH1/4R2 55 9/16FJIC 1/2MNPT	(S/N 125347-)	Rev 1; Use up stock
14.	811-394C	CP 3/4FORB MALE QD		
15.	502-068D	HYD HOSE CLAMP BRACKET	(S/N 125448+)	
16.	803-199C	NUT HEX FLANGE 5/16-18 PLT	(S/N 125448+)	
17.	502-067D	HYD HOSE CLAMP LABEL	(S/N 125448+)	
18.	802-009C	RHSNB 5/16-18X1 1/4 GR5	(S/N 125448+)	

Hydraulics Frame

Applies to RCP2560, RCPM2560



14445

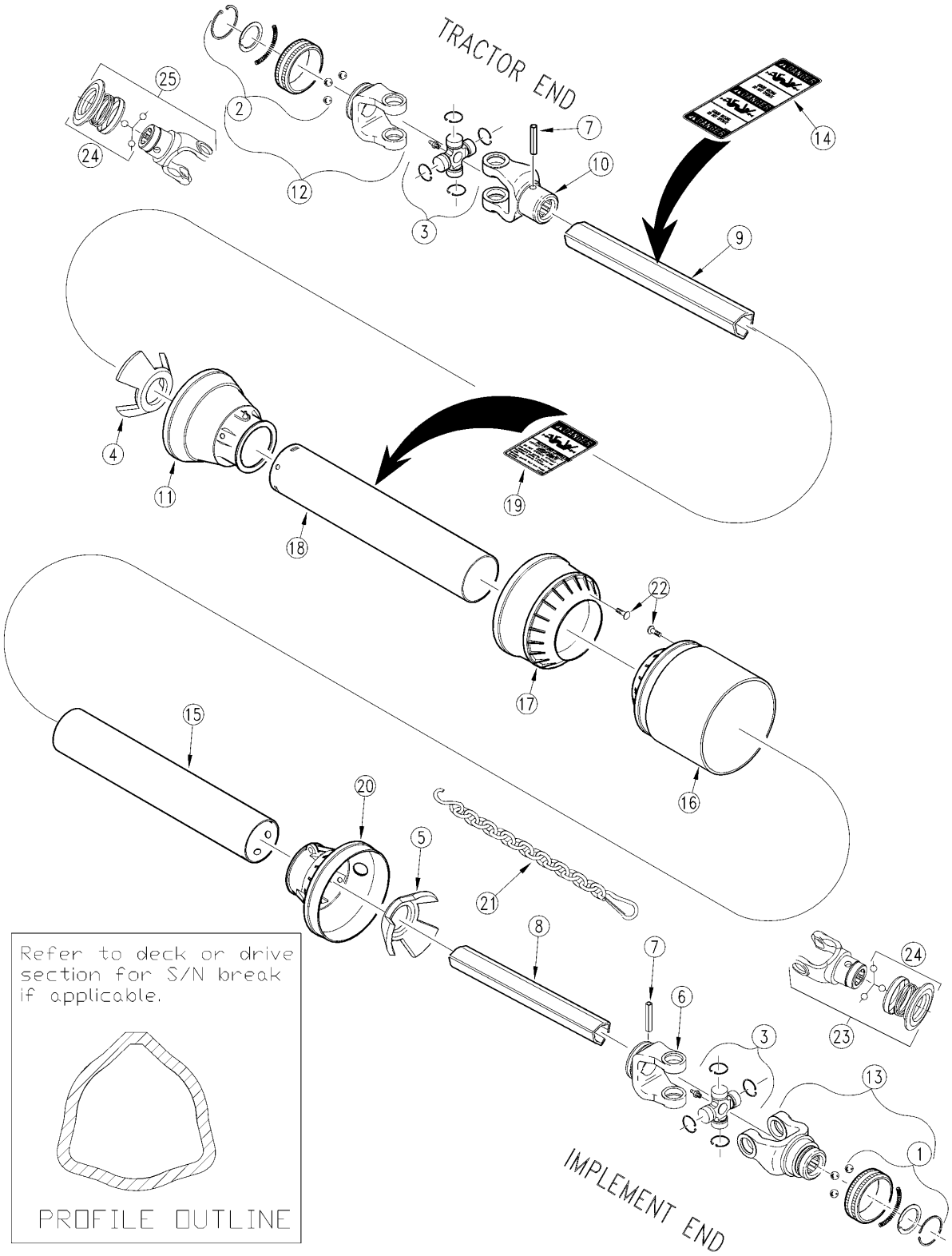
Hydraulics Frame

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg14445	Drawing Image Number		
1.	890-229C	RETURN LINE FILTER	(S/N 141390-) Items #1 Thru #4 should be updated with Items #25 Thru #30. (See Your Land Pride Dealer)	
2.	890-306C	SPIN-ON FILTER HEAD 1 1/16-12	(S/N 141390-) Items #1 Thru #4 should be updated with Items #25 Thru #30. (See Your Land Pride Dealer)	
3.	811-092C	TE1 1/16MJIC1 1/16MJIC1 1/16MO	(S/N 141390-) Items #1 Thru #4 should be updated with Items #25 Thru #30. (See Your Land Pride Dealer)	
4.	811-403C	HH3/4R9 243 1 1/16FJIC TUFF CT		Rev. 2 not compat. w/Rev. 1.
4.	811-404C	RPBY 811-403C	(S/N 141390-) Items #1 Thru #4 should be updated with Items #25 Thru #30. (See Your Land Pride Dealer)	Rev. 1
5.	811-405C	HH3/4R4 38 1 1/16FJIC		
6.	826-108C	GEARBOX FR3 1:3.7 SPEED UP (540 RPM)		
6.	826-138C	GEARBOX FR3 1:2 SPEEDUP (1000 RPM)		
7.	826-109C	GEAR 35 X 31 Z 18 SPLINE		
8.	810-208C	HYD PUMP ULTRA #2PR029C4599W		
9.	804-014C	WASHER LOCK 7/16 PLT		
10.	802-540C	HSHCS M10 X 1.5X40 GR8.8	(S/N 141526+)	Rev. 2
10.	802-434C	HHCS M10X1.5X40 GR8.8	(S/N 141525-)	Rev 1; Use up stock
11.	811-412C	EL 1 5/16MORB 1MNPT		
12.	811-414C	CP 1FNPT		
13.	811-413C	EL 1 5/8MJIC 1MNPT		
14.	811-406C	HH1 1/4R4 20 1/2 x 1 5/8FJIC		
15.	811-410C	AD 1 1/16MORB 1 1/16MORB		
16.	810-212C	3250 PRESSURE RELIEF VALVE		
16.	810-409C	3800 PRESSURE RELIEF VALVE	Optional	
17.	811-408C	AD 1 1/16MORB 1 1/16MJIC		
17.	811-763C	AD 7/8MORB 1 1/16MJIC	Used only with 810-409C (Gresen)	
18.	811-409C	AD 1 5/8MJIC 1 1/4MNPT		
19.	829-012C	VALVE 1 1/4FNPT BALL #4011X-20		
20.	811-411C	EL 1 1/16MJIC 1 1/16MORB		
21.	811-403C	HH3/4R9 243 1 1/16FJIC TUFF CT		
22.	802-458C	HHCS M12X1.75X30 GR8.8		
23.	804-015C	WASHER LOCK SPRING 1/2 PLT		
24.	890-454C	SPIN-ON RETURN FILTER 1 1/2-16	(S/N 141391+)	
25.	811-403C	HH3/4R9 243 1 1/16FJIC TUFF CT	(S/N 141391+)	
26.	811-567C	AD 1 1/16MJIC 1 5/16MORB	(S/N 141391+)	
27.	810-295C	PRESS. GAUGE SERVICE FILTER	(S/N 141391+)	
28.	811-568C	TE SP 1 5/16MORB 1 5/16FORB	(S/N 141391+)	
29.	811-570C	AD 1 5/16MORB 1 1/16FORB	(S/N 141438-)	
30.	890-455C	SPIN-ON FILTER HEAD 1 5/16-12	(S/N 141391+)	
31.	826-107C	PTO CAT2 X 19 7/8 NO CLUTCH		
31.	826-139C	PTO CAT2 X 19 13/16 NO CLUTCH		
31.	826-168C	DRIVELINE CAT.2 HD 1 3/4-20SP		
32.	811-620C	HH3/8R1 250 9/16FJIC TUFF COAT	(S/N 141546+)	
33.	811-624C	TE1 1/16MJIC 1 1/16FJIC 9/16MJ	(S/N 141546+)	

Driveline 1000 RPM (826-139C) 1 3/8"-21 Spline Eurocardan

Applies to RCPM2560



13365

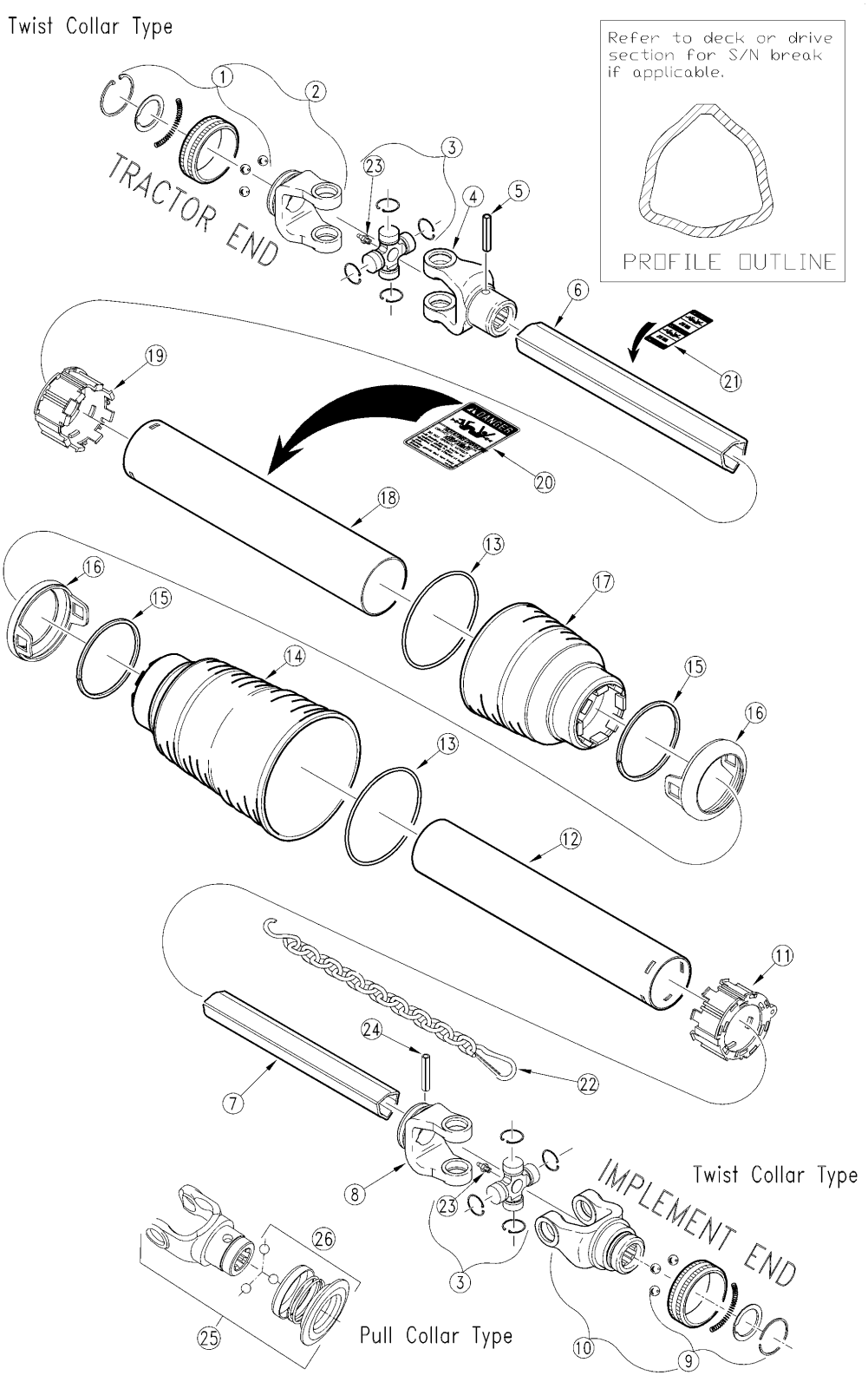
Driveline 1000 RPM (826-139C) 1 3/8"-21 Spline Eurocardan

Applies to RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg13365	Drawing Image Number		
	826-139C	PTO CAT2 X 19 13/16 NO CLUTCH		
1.	1004224	EC TWIST COLLAR KIT (IMP. END)		
2.	1004220	EC TWIST COLLAR KIT (TRT. END)		
3.	1002020	EC CROSS ASSEMBLY		
4.	1782210	EC TUBE BEARING		
5.	1782211	EC TUBE BEARING IMP END		
6.	1702029	EC INNER TUBE YOKE		
7.	6330855	EC 8X55-DIN-1481 O/TUBE R/PIN		
8.	1522038	EC 510MM INNER TUBE		
9.	1523038	EC 510MM OUTER TUBE		
10.	1702027	EC OUTER TUBE YOKE		
11.	1884201	EC OUTER TUBE RIGID CONE		
12.	1012015	EC YOKE ASSEMBLY (TRACT. END)		
13.	1112010	EC YOKE ASSEMBLY (IMP. END)		
14.	818-540C	DECAL DANGER GUARD MISS PTO		
15.	1872030	EC INNER TUBE (1872050) 300MM		
16.	1884205	EC SOFT LONG CONE		
17.	1884203	EC SOFT CONE		
18.	1873030	EC OUTER TUBE (1873050) 300MM		
19.	818-552C	DECAL DANGER PTO DRIVELINE		
20.	1884202	EC INNER TUBE RIGID CONE		
21.	044321	DRIVELINE SHIELD SAFETY CHAIN		
22.	1884212	EC PIN FOR STOP ROTATION		
23.	1012013	EC YOKE ASM (IMPLEMENT END)		
24.	1004227	EC PULL COLLAR KIT EVOLUTION		
25.	1012018	EC YOKE ASM (TRACTOR END)		

Driveline 1000 RPM (826-168C) 1 3/4"-20 Spline Eurocardan New Shielding

Applies to RCPM2560



22257

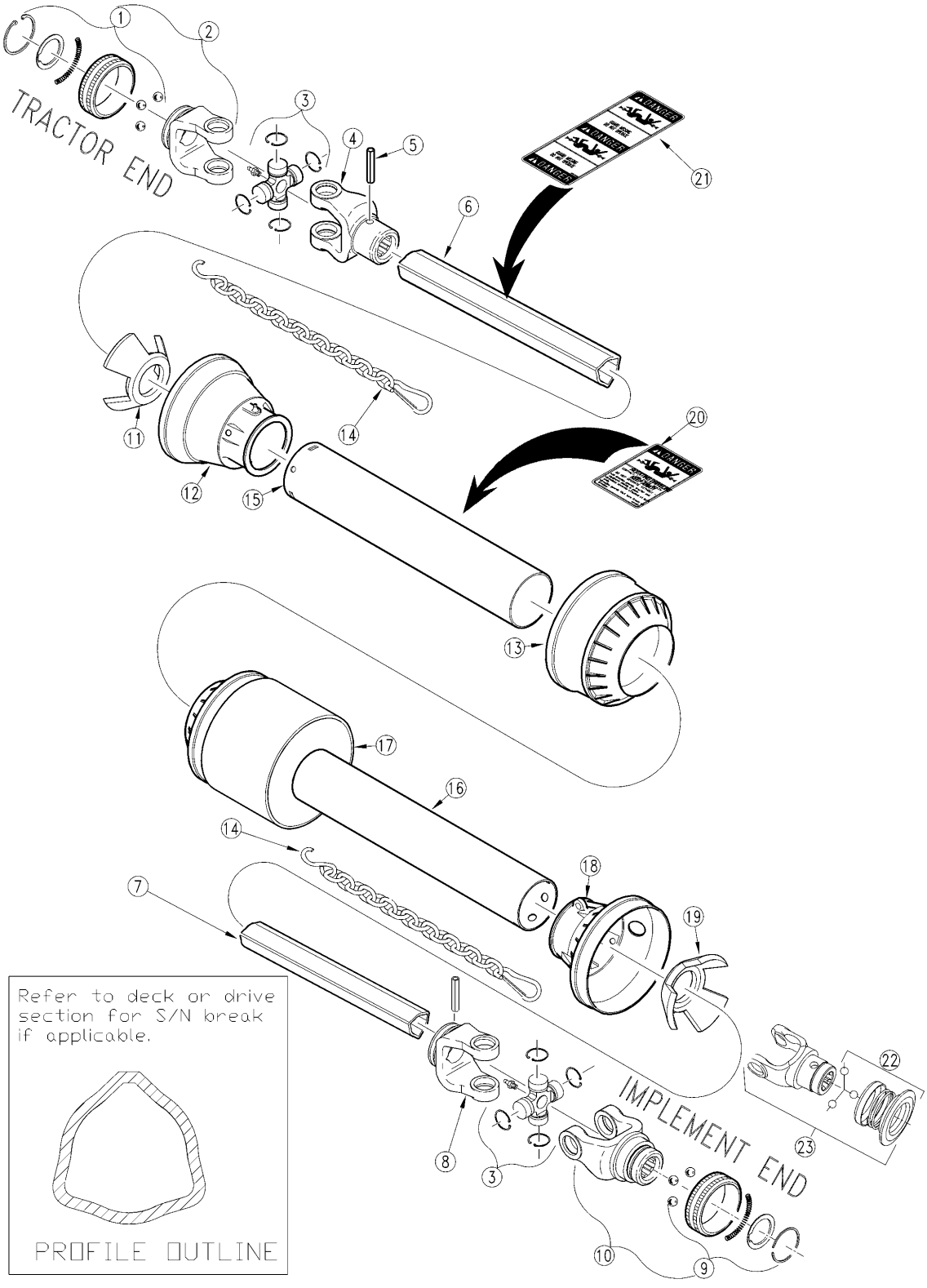
Driveline 1000 RPM (826-168C) 1 3/4"-20 Spline Eurocardan New Shielding

Applies to RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg22257	Drawing Image Number		
	826-168C	DRIVELINE CAT.4 HD 1 3/4-20SP		
1.	1006220	EC TWIST COLLAR KIT(TRACT END)		
2.	1106025	EC YOKE		
2.	1016025	REP BY 1106025		
3.	1006020	EC CROSS ASSEMBLY		
4.	1706027	EC OUTER TUBE YOKE		
5.	6331080	EC 10X80-DIN-1481 O/TUBE R/PIN		
6.	1528034	EC OUTER TUBE		
7.	1526034	EC INNER TUBE		
8.	1706029	EC INNER TUBE YOKE		
9.	1004224	EC TWIST COLLAR KIT (IMP. END)		
10.	1116010	EC YOKE ASSY 1 3/8-6(IMP. END)		
11.	1786711	EC TUBE BEARING (INNER TUBE)		
12.	1877024	EC INNER TUBE SHEILD 240MM		
13.	1215733	EC STIFFENING RING		
14.	1885704	EC LONG CONE		
15.	1215735	EC STOP RING		
16.	1885709	EC SAFETY SLEEVE		
17.	1885703	EC STANDARD CONE		
18.	1876024	EC OUTER TUBE SHEILD 240MM		
19.	1786710	EC TUBE BEARING (OUTER TUBE)		
20.	818-552C	DECAL DANGER PTO DRIVELINE		
21.	818-540C	DECAL DANGER GUARD MISS PTO		
22.	044321	DRIVELINE SHIELD SAFETY CHAIN		
23.	084099	WS ZERK M8 X 1		Rev. 2
23.	6560508	RPBY 084099		Rev 1; Use up stock
24.	6331070	EC 10X70 ROLL PIN		
25.	1016013	EC YOKE ASSEMBLY		
26.	1004227	EC PULL COLLAR KIT EVOLUTION		

Driveline 1000 RPM (826-168C) 1 3/4"-20 Spline Eurocardan Old Shielding

Applies to RCPM2560



15020

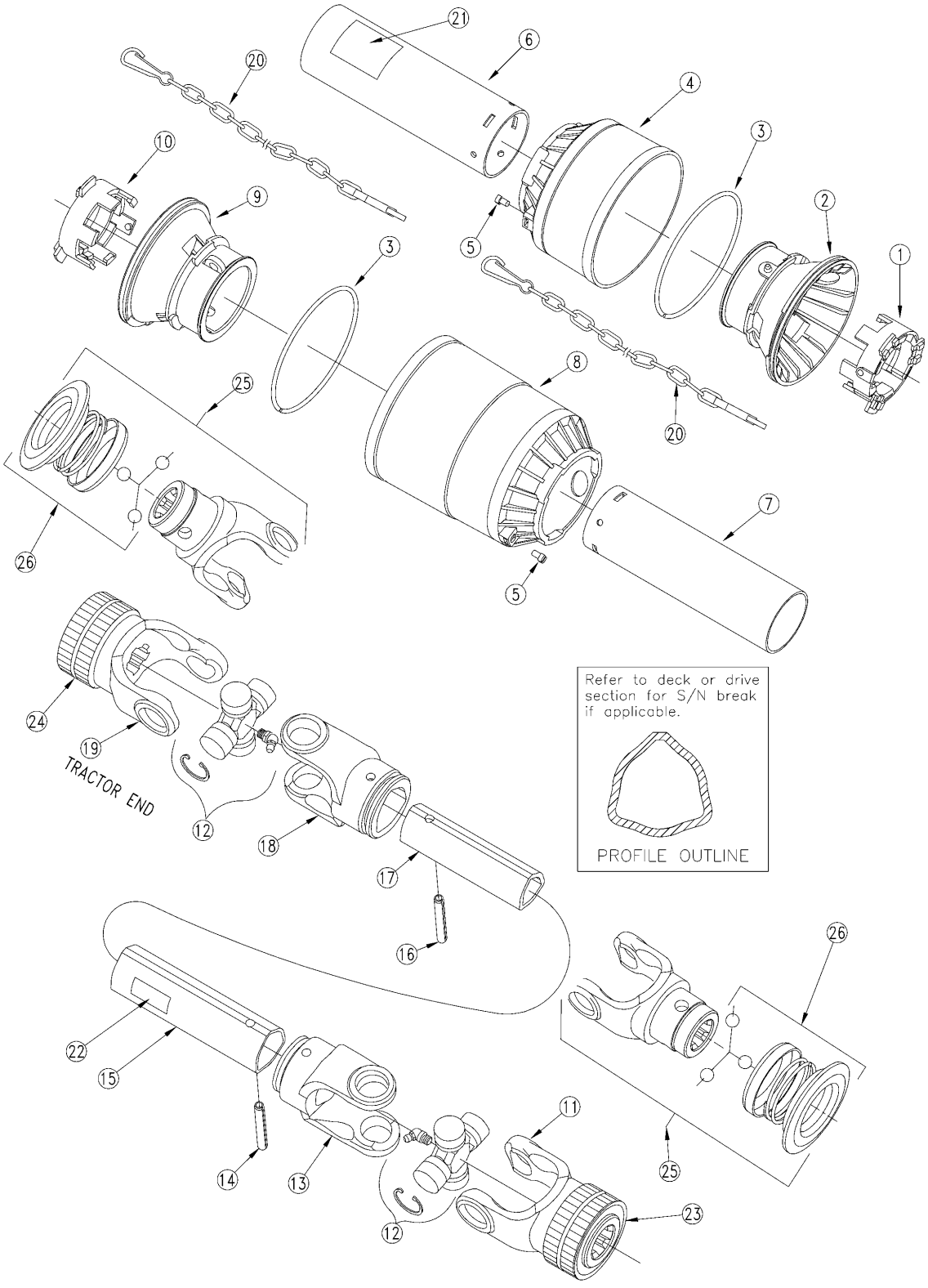
Driveline 1000 RPM (826-168C) 1 3/4"-20 Spline Eurocardan Old Shielding

Applies to RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
		Image Reference: 15020		
	826-168C	DRIVELINE CAT.4 HD 1 3/4-20SP		
1.	1006220	EC TWIST COLLAR KIT(TRACT END)		
2.	1106025	EC YOKE		
2.	1016025	REP BY 1106025		
3.	1006020	EC CROSS ASSEMBLY		
4.	1706027	EC OUTER TUBE YOKE		
5.	6331080	EC 10X80-DIN-1481 O/TUBE R/PIN		
6.	1528034	EC OUTER TUBE		
7.	1526034	EC INNER TUBE		
8.	1706029	EC INNER TUBE YOKE		
9.	1004224	EC TWIST COLLAR KIT (IMP. END)		
10.	1116010	EC YOKE ASSY 1 3/8-6(IMP. END)		
11.	1786009	EC TUBE BEARING		
12.	1886010	EC OUTER TUBE RIGID CONE		
13.	1886013	EC SOFT CONE		
14.	1006065	EC ANTIROTATION CHAIN		
15.	1875026	EC OUTER TUBE		
16.	1874026	EC INNER TUBE		
17.	1886014	EC SOFT LONG CONE		
18.	1886011	EC INNER TUBE RIGID CONE		
19.	1786008	EC TUBE BEARING		
20.	818-552C	DECAL DANGER PTO DRIVELINE		
21.	818-540C	DECAL DANGER GUARD MISS PTO		
22.	1004227	EC PULL COLLAR KIT EVOLUTION		
23.	1016013	EC YOKE ASSEMBLY		

Driveline 540 RPM (826-107C) (S/N 231583+) Eurocardan

Applies to RCP2560



17257

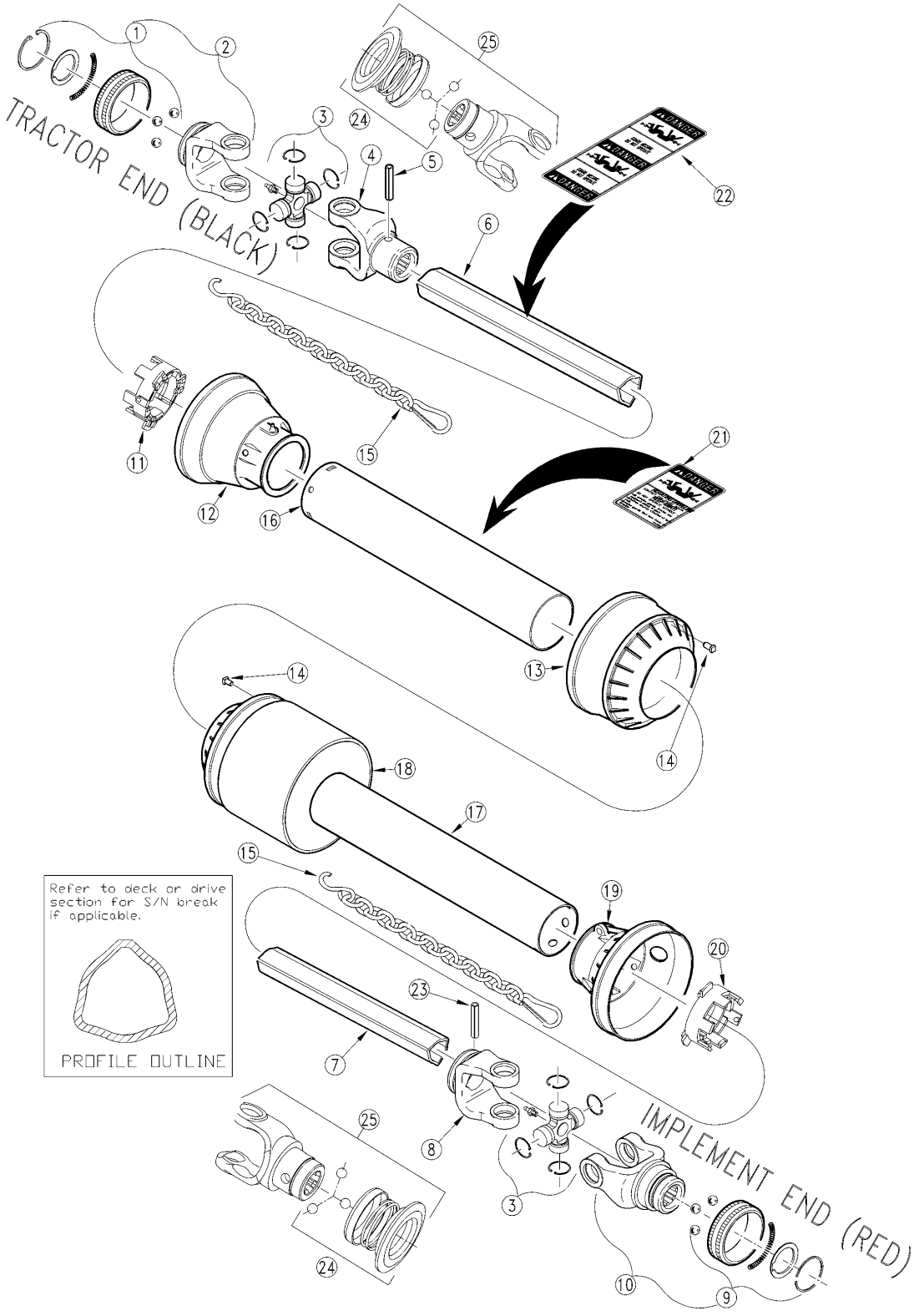
Driveline 540 RPM (826-107C) (S/N 231583+) Eurocardan

Applies to RCP2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg17257	Drawing Image Number		
	826-107C	DRIVELINE NO CLUTCH		
1.	1784210	EC TUBE BEARING		
2.	1884201	EC OUTER TUBE RIGID CONE		
3.	1213233	EC STIFFENING RING		
4.	1884203	EC SOFT CONE		
5.	1784212	EC PIN STOP ROTATION		
6.	1873028	EC OUTER TUBE (1873050) 280MM		
7.	1872028	EC INNER TUBE (1872050) 280MM		
8.	1884205	EC SOFT LONG CONE		
9.	1884202	EC INNER TUBE RIGID CONE		
10.	1784211	EC TUBE BEARING		
11.	1013010	EC YOKE ASSEMBLY (TRACT. END)		
12.	1003020	EC CROSS ASSEMBLY		
13.	1703027	EC OUTER TUBE YOKE		
14.	6330860	EC 08X60 1485DIN ROLL PIN		
15.	1524036	EC OUTER TUBE (1524062) 360MM		
16.	6330855	EC 8X55-DIN-1481 O/TUBE R/PIN		
17.	1523036	EC INNER TUBE (1523038) 360MM		
18.	1703029	EC INNER TUBE YOKE		
19.	1113010	EC YOKE ASSEMBLY (IMP. END)		
20.	044321	DRIVELINE SHIELD SAFETY CHAIN		
21.	818-552C	DECAL DANGER PTO DRIVELINE		
22.	818-540C	DECAL DANGER GUARD MISS PTO		
23.	1004220	EC TWIST COLLAR KIT (TRT. END)		
24.	1004224	EC TWIST COLLAR KIT (IMP. END)		
25.	1014012	EC YOKE ASSEMBLY		
26.	1004225	EC PULL COLLAR KIT		

Driveline 540 RPM (826-107C) Eurocardan (S/N 95101 to 231582)

Applies to RCP2560



15220

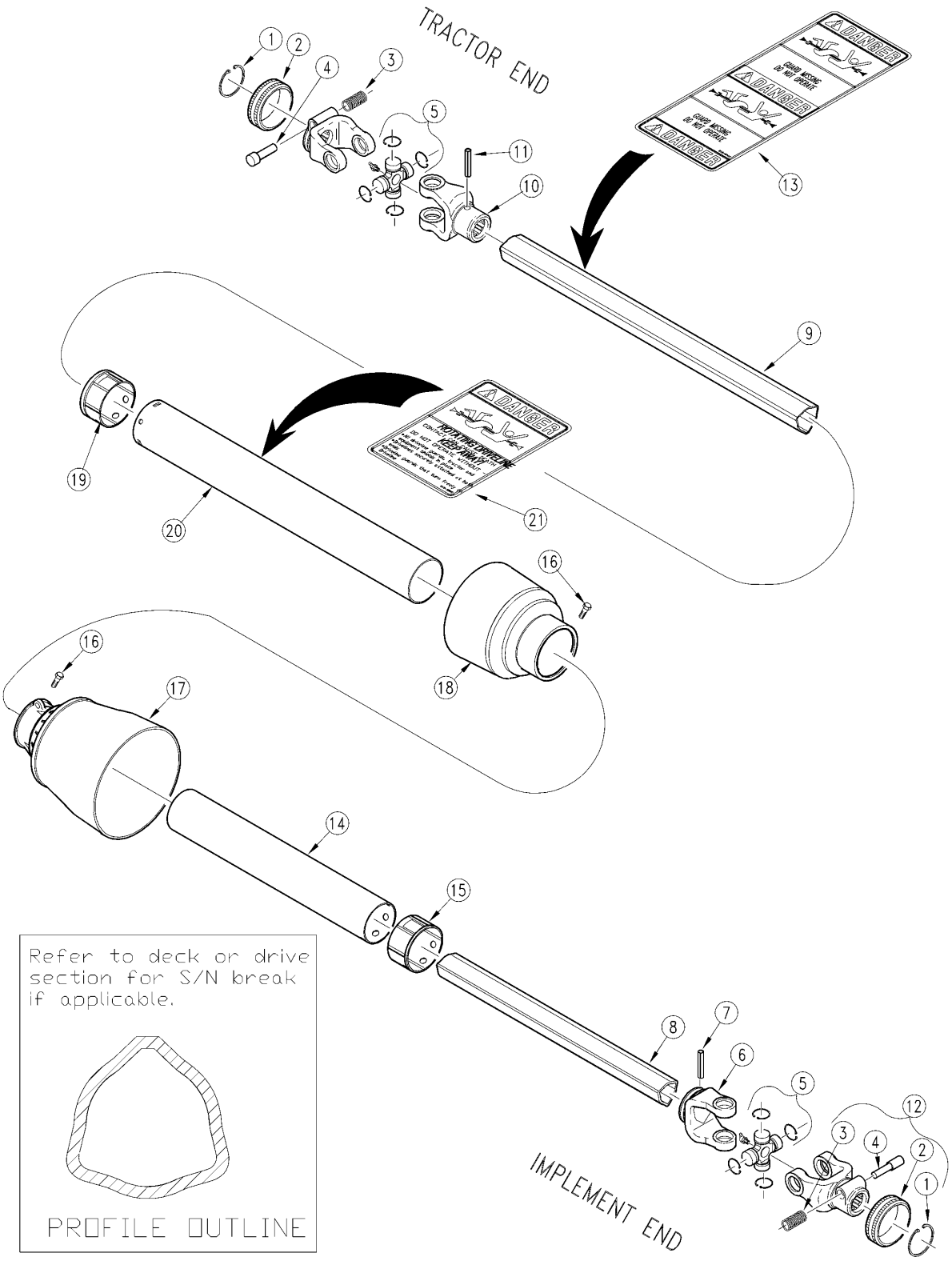
Driveline 540 RPM (826-107C) Eurocardan (S/N 95101 to 231582)

Applies to RCP2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg15220	Drawing Image Number		
	826-107C	DRIVELINE NO CLUTCH		
1.	1004220	EC TWIST COLLAR KIT (TRT. END)		
2.	1012010	EC YOKE ASSEMBLY (TRACT. END)		
3.	1002020	EC CROSS ASSEMBLY		
4.	1702027	EC OUTER TUBE YOKE		
5.	6330855	EC 8X55-DIN-1481 O/TUBE R/PIN		
6.	1523038	EC OUTER TUBE		Rev. 2
6.	1532316	RPBY 1523038		Rev 1; Use up stock
7.	1522038	EC INNER TUBE		Rev. 2
7.	1532302	RPBY 1522038		Rev 1; Use up stock
8.	1702029	EC INNER TUBE YOKE		
9.	1004224	EC TWIST COLLAR KIT (IMP. END)		
10.	1112010	EC YOKE ASSEMBLY (IMP. END)		
11.	1782210	EC TUBE BEARING		Rev. 2
11.	1782016	EC TUBE BEARING		Rev 1; Use up stock
12.	1884201	EC OUTER TUBE RIGID CONE		Rev. 2
12.	1883230	RPBY 1884201		Rev 1; Use up stock
13.	1884203	EC SOFT CONE		Rev. 2
13.	1883013	RPBY 1884203		Rev 1; Use up stock
14.	1884212	EC PIN FOR STOP ROTATION		Rev. 2
14.	1882342	RPBY 1873030		Rev 1; Use up stock
15.	044321	DRIVELINE SHIELD SAFETY CHAIN		
16.	1873030	EC OUTER TUBE		
17.	1872030	EC INNER TUBE		Rev. 2
17.	1772329	RPBY 1872030		Rev 1; Use up stock
18.	1884205	EC SOFT LONG CONE		Rev. 2
18.	1883014	RPBY 1884205		Rev 1; Use up stock
19.	1884202	EC INNER TUBE RIGID CONE		Rev. 2
19.	1883231	RPBY 1884202		Rev 1; Use up stock
20.	1782211	EC TUBE BEARING IMP END		Rev. 2
20.	1782016	EC TUBE BEARING		Rev 1; Use up stock
21.	818-552C	DECAL DANGER PTO DRIVELINE		
22.	818-540C	DECAL DANGER GUARD MISS PTO		
23.	6330860	EC 08X60 1485DIN ROLL PIN		
24.	1004225	EC PULL COLLAR KIT		
25.	1014012	EC YOKE ASSEMBLY		

Driveline 540 RPM (826-107C) ITG/IEG (S/N 95100-)

Applies to RCP2560



12388

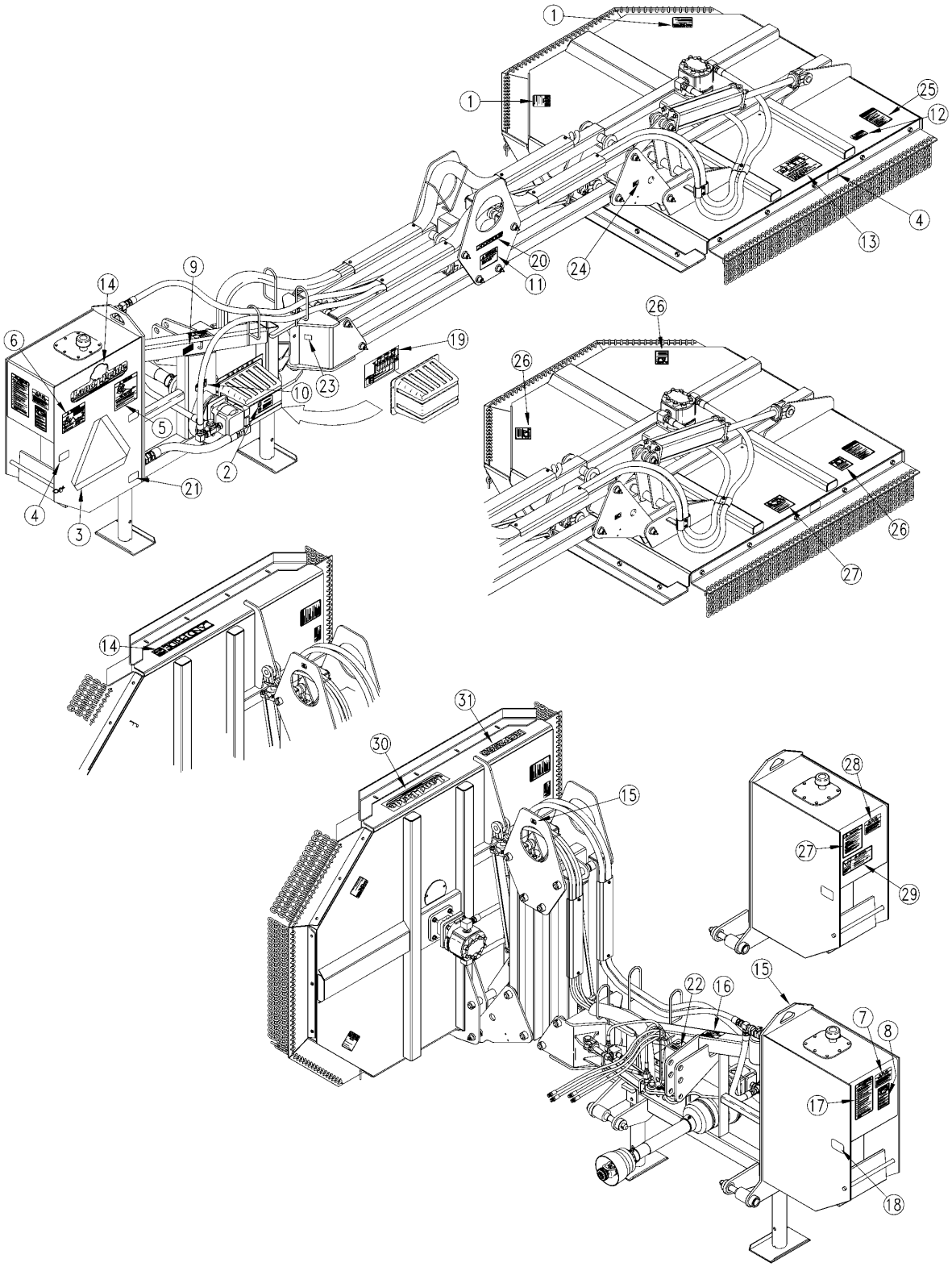
Driveline 540 RPM (826-107C) ITG/IEG (S/N 95100-)

Applies to RCP2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12388	Drawing Image Number		
	826-107C	DRIVELINE NO CLUTCH		
1.	48DIN471	ITG CIRCLIP		
2.	1784009R	EC LOCK COLLAR (IMPLIMENT END)		Rev. 2
2.	1784008L	EC LOCK COLLAR (TRACTOR END)		Rev. 2
2.	40.A3.2	RPBY 1784009R & 1784008L		Rev 1; Use up stock
3.	40.A3.3	ITG SPRING		
4.	40.A3.4	ITG PIN		
5.	40.0-27X74.6	ITG CROSS ASSEMBLY		
6.	40-36	ITG INNER TUBE YOKE		
7.	8X55DIN1481	ITG ROLL PIN FOR INNER TUBE		
8.	1074-739-36	ITG INNER TUBE		
9.	1074-714-43.5	ITG OUTER TUBE		
10.	40-43.5	ITG OUTER TUBE YOKE		
11.	8X60DIN1481	ITG ROLL PIN FOR OUTER TUBE		
12.	40.A3	ITG OUTER YOKE W/QUICK REL.SET		
13.	818-540C	DECAL DANGER GUARD MISS PTO		
14.	40NP-IT-634	ITG INNER TUBE		
15.	40NP-1TB	ITG INNER TUBE BEARING		
16.	40NP-S6-38	ITG SCREW		
17.	40NP-E	ITG EXTENDED CONE		
18.	40NP-S	ITG STANDARD CONE SOFT		
19.	40NP-OTB	ITG OUTER TUBE BEARING		
20.	40NP-OT-634	ITG OUTER TUBE		
21.	818-552C	DECAL DANGER PTO DRIVELINE		

Label Placement

Applies to RCP2560, RCPM2560



17561

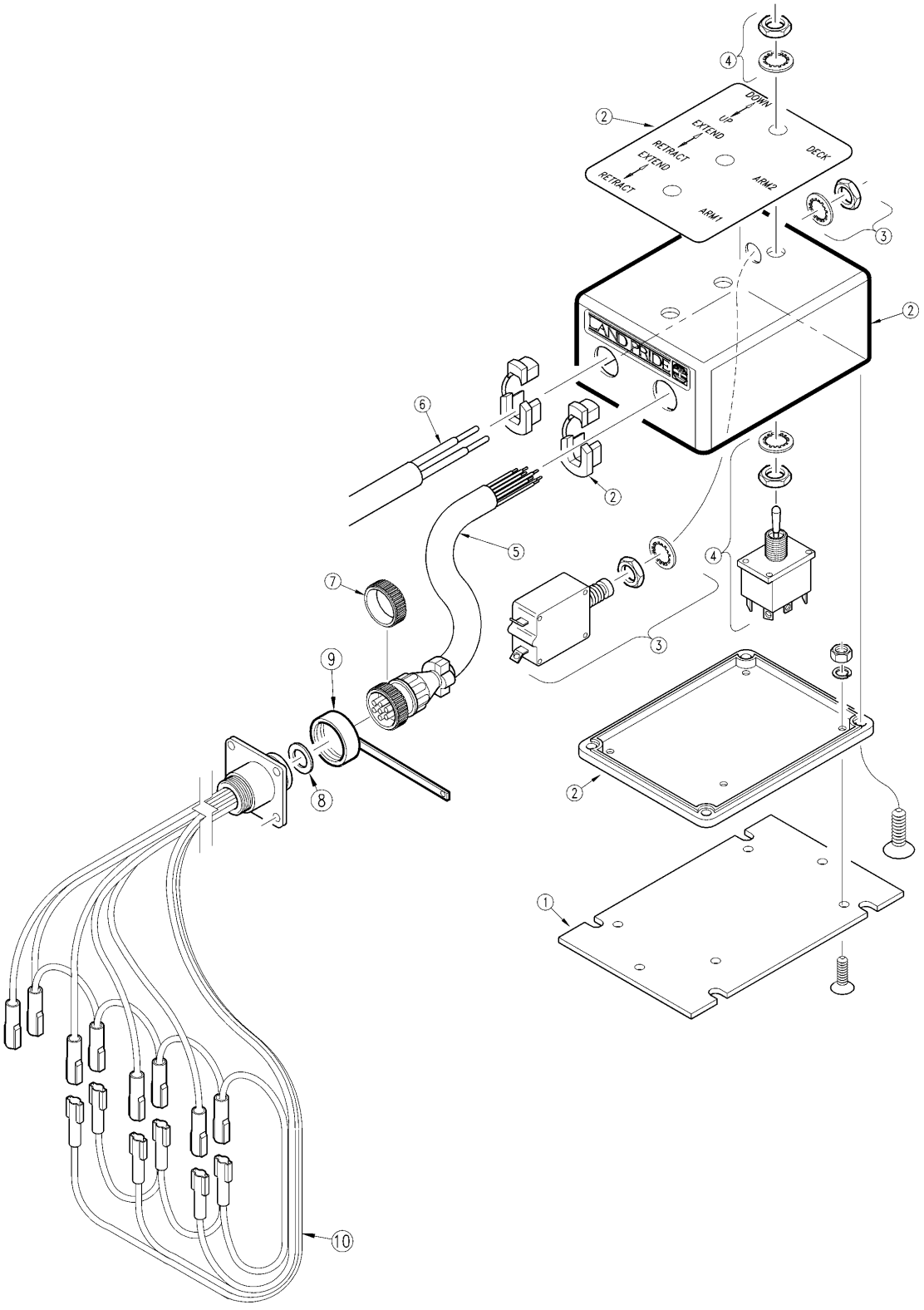
Label Placement

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg17561	Drawing Image Number		
1.	818-180C	DECAL DANGER THROWN OBJECT HAZ		
2.	818-397C	DECAL OPEN VALVE		
3.	818-003C	DECAL SLOW MOVING VEHICLE		
4.	818-230C	DECAL RED REFLECTOR		
5.	818-391C	DECAL - WARNING TRACTOR ANGLE		
6.	818-390C	DECAL - WARNING SIDEMOUNT		
7.	818-389C	DECAL - OIL FILL LINE		
8.	818-339C	DECAL WARNING HIGH PRESSUR SML		
9.	818-190C	DECAL FLAG		
10.	818-403C	DECAL CAUTION - 540 RPM PTO		
10.	818-240C	DECAL IMPORTANT - 1000 RPM PTO		
11.	818-045C	DECAL WARNING PINCH PT/CRUSH		
12.	818-141C	DECAL DANGER THROWN OBJECT HAZ		
13.	818-186C	DECAL DANGER ROTATING BLADE		
14.	818-893C	DECAL LP W/TREE 16" - 2 COLOR	(S/N 223428+)	Rev. 2 not compat. w/Rev. 1
15.	818-438C	DECAL LIFT POINT		
16.	818-142C	DECAL DANGER PTO DRIVELINE EN		
17.	818-350C	DECAL CAUTION GENERAL SAFETY		
18.	818-229C	DECAL AMBER REFLECTOR		
19.	818-393C	DECAL, SOLENOID VALVE SCHEMAT		
20.	818-164C	LP LOGO SMALL GREEN		
21.	818-388C	DECAL - IMPORTANT, OPEN VALVE		
22.	818-509C	DECAL SPARE SHEAR BOLT		
23.	818-401C	DECAL GREASE 50 HRS RH		
24.	818-400C	DECAL GREASE 50 HRS LH		
25.	818-554C	DECAL WARNING GEN SAFE CUTTER		
26.	818-556C	DECAL DANGER THROWN OBJ CUTTER	(S/N 216890+)	
27.	818-564C	DECAL DANGER ROTATING BLADES	(S/N 216890+)	
28.	818-389C	DECAL - OIL FILL LINE	(S/N 216890+)	
29.	818-831C	DECAL WARNING HIGH PRESSURE	(S/N 216890+)	
30.	818-901C	DECAL LANDPRIDE 16" - BROWN	(S/N 223428+)	
31.	818-929C	DECAL RCP2560-BROWN	(S/N 223428+)	
31.	818-930C	DECAL RCPM2560-BROWN	(S/N 223428+)	

Control Box (823-100C)

Applies to RCP2560, RCPM2560



12259

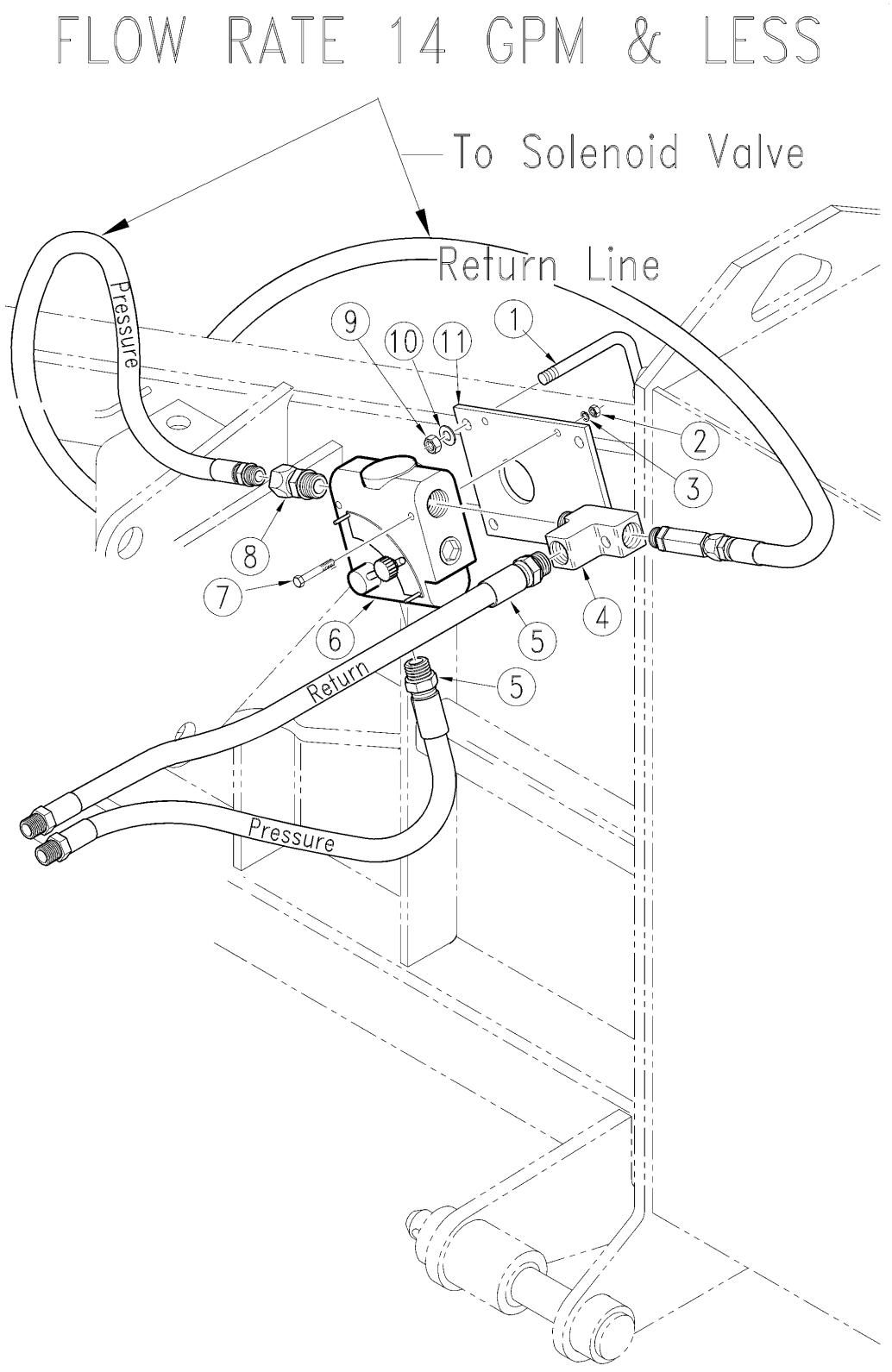
Control Box (823-100C)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12259	Drawing Image Number		
1.	823-100C	PARM CONTROL BOX ASSY		
1.	7100067	PRECISION WINDING COVER		
2.	7100065	PRECISION WINDING SWITCH BOX		
3.	W23-X1A1G-10	PREC. WINDING P&B CIRC. BKR.		
4.	2901017-1	PRECISION WINDING SWITCH		
5.	6200121	PREC. WIND. 8-CONDUCTOR HARN.		
6.	6200120	PREC. WIND. 12V DC PWR. HARN.		
7.	206707-1	AMP REPLACMNT RING FOR823-100C		
8.	206403-4	PRESISION WINDING SEAL		
9.	211870-1	PRESISION WINDING CAP		
10.	6200122	PREC. WINDING WIRE HARNESS		

Hydraulic Flow Control Valve (Optional S/N 163695-)

Applies to RCP2560, RCPM2560



14767

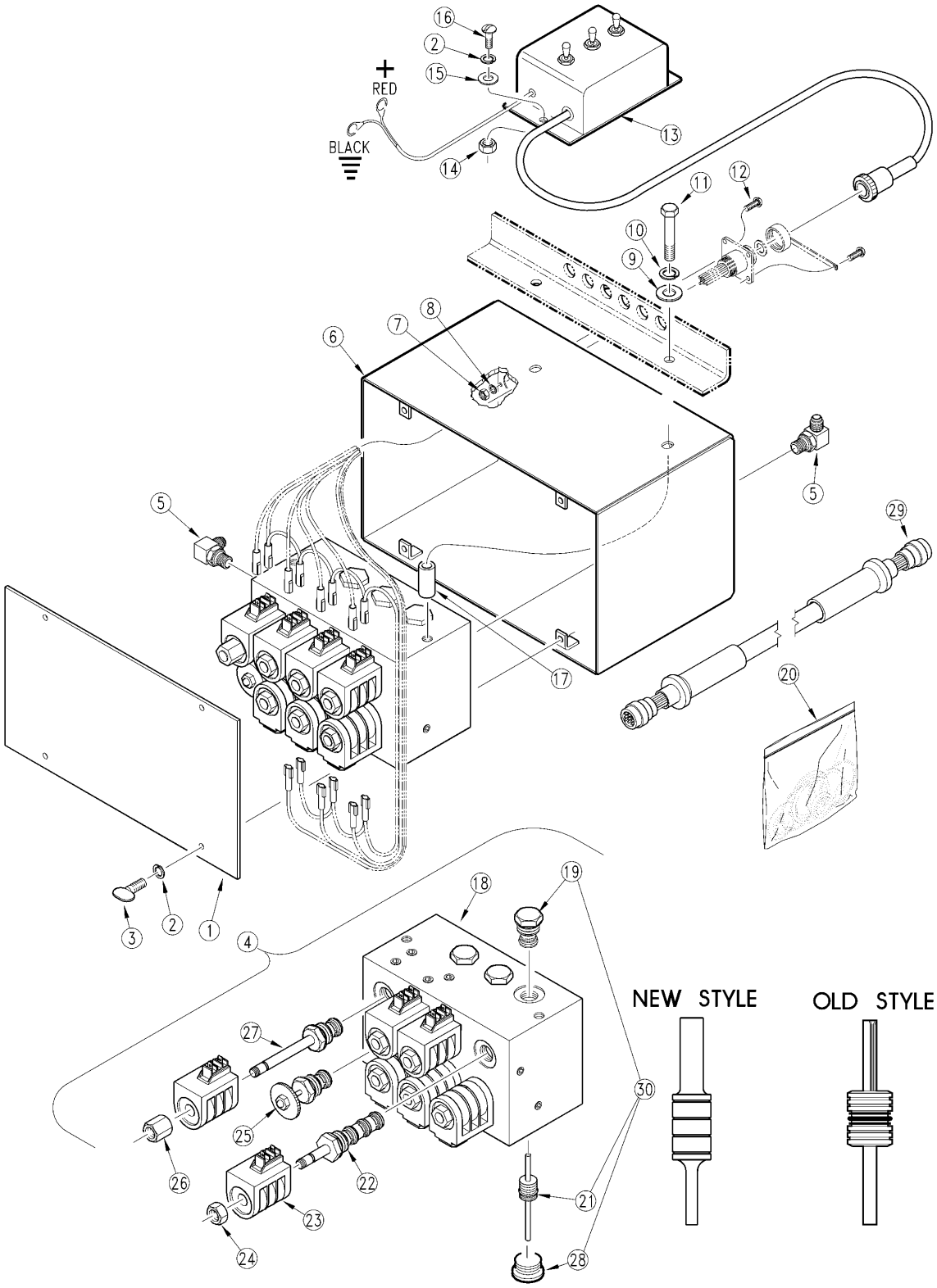
Hydraulic Flow Control Valve (Optional S/N 163695-)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg14767	Drawing Image Number		
	316-068A	RCP FLOW CONTROL VALVE KIT		
1.	806-045C	U-BOLT 3/8-16 X 3 17/32 X4 1/4		
2.	803-006C	NUT HEX 1/4-20 PLT		
3.	804-006C	WASHER LOCK SPRING 1/4 PLT		
4.	811-563C	TEE 7/8MORB 7/8FORB 3/4FORB		
5.	811-565C	HH1/2R2 050 3/4MORB 7/8MORB		
6.	810-038C	VALVE FLOW CONTROL		
7.	802-097C	HHCS 1/4-20X2 1/2 GR5		
8.	811-564C	AD 3/4FORB 7/8MORB		
9.	803-013C	NUT LOCK 3/8-16 PLT		
10.	804-012C	WASHER FLAT 3/8 SAE PLT		
11.	316-123D	FLOW CONTROL MOUNTING BRACKET		

Hydraulic Solenoid Valve (S/N 156950-)

Applies to RCP2560, RCPM2560



12338

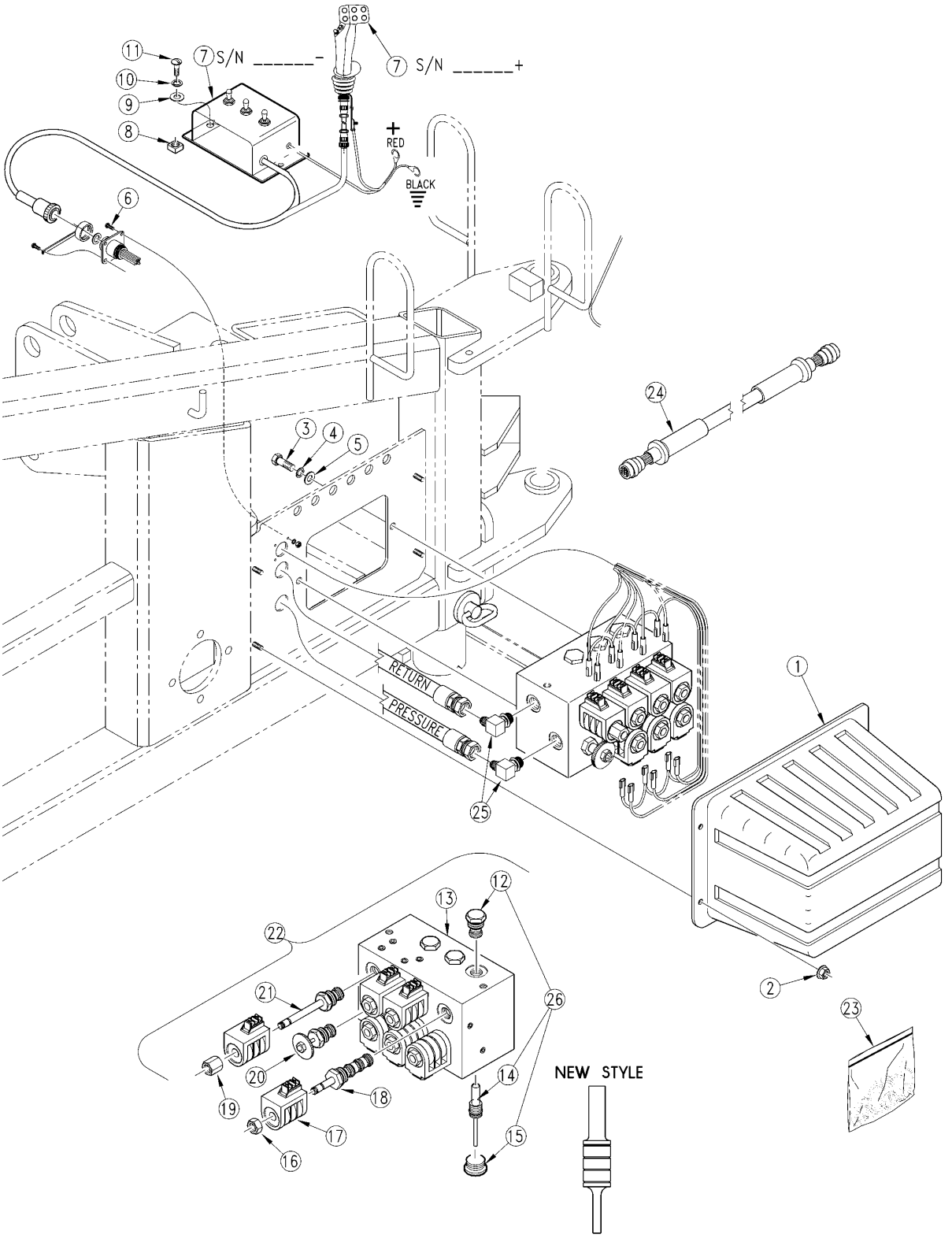
Hydraulic Solenoid Valve (S/N 156950-)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg12338	Drawing Image Number		
1.	316-031D	CARTRIDGE VALVE COVER		
2.	804-006C	WASHER LOCK SPRING 1/4 PLT		
3.	801-041C	SCREW THUMB 1/4-20 X 1/2 LG		
4.	829-024C	VALVE - DELTA 3-WAY SOLENOID		
5.	811-065C	EL 9/16MJIC 9/16MORB		
6.	316-007H	CARTRIDGE VALVE BOX WELD		
7.	803-211C	NUT HEX #4-40 PLT		
8.	804-103C	WASHER LOCK #4 PLT		
9.	804-012C	WASHER FLAT 3/8 SAE PLT		
10.	804-013C	WASHER LOCK SPRING 3/8 PLT		
11.	802-114C	HHCS 3/8-16X2 1/2 GR5		
12.	801-082C	SCREW PAN HD #4-40X3/8 PLT		
13.	823-100C	PARM CONTROL BOX ASSY		
14.	803-005C	NUT SQ 1/4-20 PLT		
15.	804-007C	WASHER FLAT 1/4 SAE PLT		
16.	801-005C	SCREW PAN HD 1/4-20 X 3/4		
16.	801-058C	CRPHTFS 10X1/2 TYPE AB		
17.	316-035D	VALVE SPACER SLEEVE		
18.	20200025	DELTA MANIFOLD W/PLUGS & STAMP		Rev. 2
18.	30102587	RPBY 20200025		Rev 1; Use up stock
19.	85002006	DELTA CHECK VALVE	(S/N 160739+) For replacement seals, see Kit 500-090B	Rev. 2
19.	85002703	DELTA CHECK VALVE	(S/N 160738-) For replacement seals, see Kit 500-090B	Rev 1; Use up stock
20.	500-090B	SEAL KIT 7/8-14 DELTA W/ LTITE		Rev. 3
20.	810-228C	RPBY 500-090B		Rev 2; Use up stock
20.	21170040	RPBY 810-228C		Rev 1; Use up stock
21.	35002275	DELTA PISTON (ONE PIECE)	(S/N 160739+) No O-rings required	Rev. 2
21.	34952103	RPBY 316-081A	(S/N 160738-) For replacement seals, see Kit 500-090B	Rev 1; Use up stock
22.	85002723	DELTA 3WAY/2POS. SPOOL VALVE		
23.	810-238C	COIL-SOLENOID DELTA DDS12		
24.	36202020	DELTA NUT		
25.	85002067	DELTA NEEDLE VALVE		
26.	36202017	DELTA NUT		
27.	85002252	DELTA N.O. POPPET VALVE		
28.	61010011	DELTA PLUG	(S/N 160739+) For replacement seals, see Kit 500-090B	Rev. 2
28.	61010023	DELTA #10 SAE SOCKET HD PLUG	(S/N 160738-) For replacement seals, see Kit 500-090B	Rev 1; Use up stock
29.	6200144	PREC. WIND. WIRE HARNESS 2'EXT	Not standard	
30.	316-081A	RCP PISTON-CHECK VLV UPDATE	(S/N 160738-)Includes items 19, 21 & 28	

Hydraulic Solenoid Valve (S/N156951+)

Applies to RCP2560, RCPM2560



15023

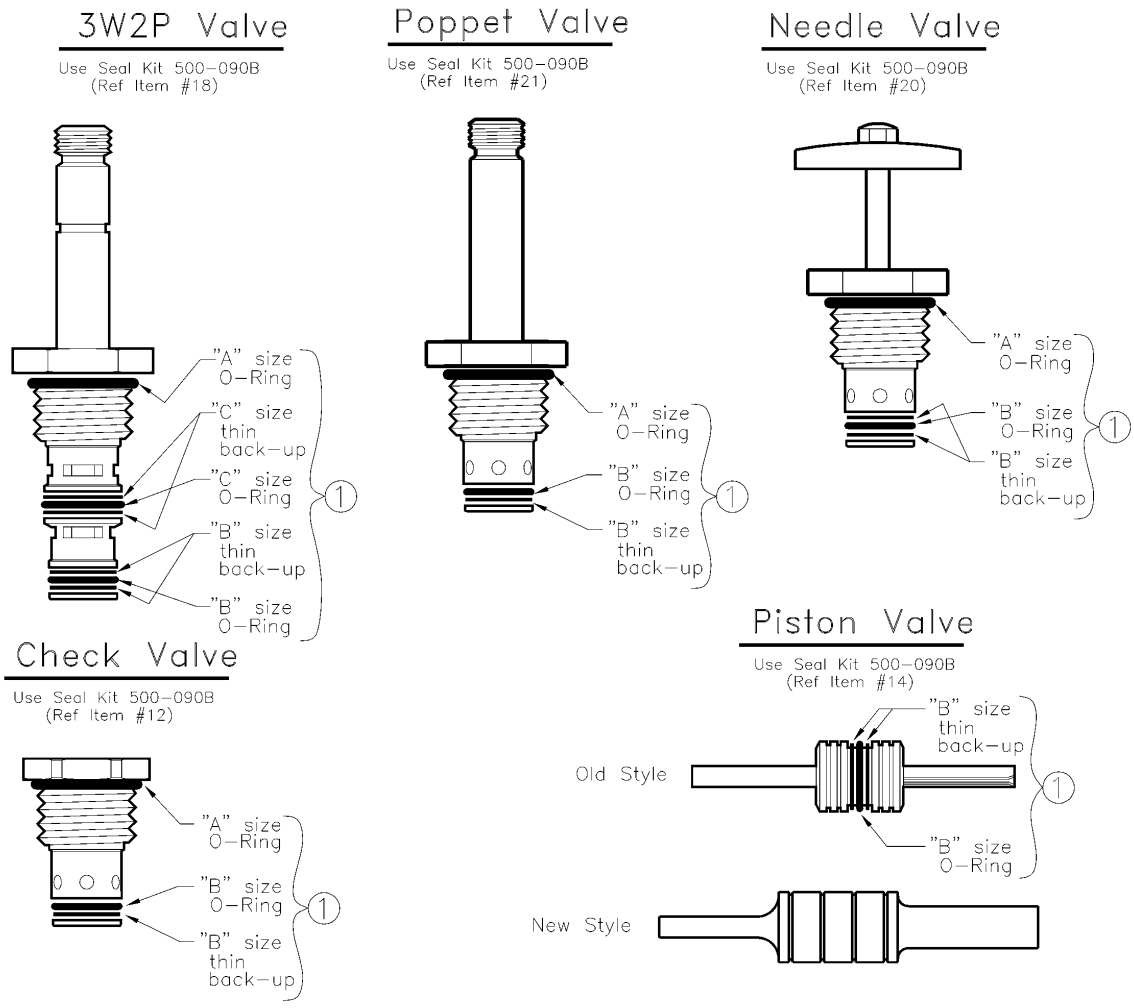
Hydraulic Solenoid Valve (S/N156951+)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg15023	Drawing Image Number		
1.	817-185C	SOLENOID VALVE COVER		
2.	803-088C	NUT HEX LOCK 1/4-20 FLG		
3.	802-079C	HHCS 3/8-16X1 1/4 GR5		
4.	804-013C	WASHER LOCK SPRING 3/8 PLT		
5.	804-012C	WASHER FLAT 3/8 SAE PLT		
6.	801-082C	SCREW PAN HD #4-40X3/8 PLT		
7.	823-100C	PARM CONTROL BOX ASSY		
8.	803-005C	NUT SQ 1/4-20 PLT		
9.	804-007C	WASHER FLAT 1/4 SAE PLT		
10.	804-006C	WASHER LOCK SPRING 1/4 PLT		
11.	801-005C	SCREW PAN HD 1/4-20 X 3/4		
11.	801-058C	CRPHTFS 10X1/2 TYPE AB		
12.	85002006	DELTA CHECK VALVE	(S/N 160739+) For replacement seals, see Kit 500-090B	Rev. 2
12.	85002703	DELTA CHECK VALVE	S/N 160738-) For replacement seals, see Kit 500-090B	Rev 1; Use up stock
13.	30102587	DELTA MANIFOLD		
14.	35002275	DELTA PISTON (ONE PIECE)	No O-rings required	Rev. 2
14.	34952103	RPBY 316-081A		Rev 1; Use up stock
15.	61010011	DELTA #10 SAE SOCKET HD PLUG		Rev. 2
15.	61010023	RPBY 61010011		Rev 1; Use up stock
16.	36202020	DELTA NUT		
17.	810-238C	SOLENOID 12-VOLT DELTA DDS12		
18.	85002723	DELTA 3WAY/2POS. SPOOL VALVE		
19.	36202017	DELTA NUT		
20.	85002067	DELTA NEEDLE VALVE		
21.	85002252	DELTA N.O. POPPET VALVE		
22.	829-024C	VALVE - DELTA 3-WAY SOLENOID		
23.	500-090B	SEAL KIT 7/8-14 DELTA W/ LTITE		Rev. 2
23.	810-228C	RPBY 500-090B		Rev 1; Use up stock
24.	6200144	PREC. WIND. WIRE HARNESS 2'EXT	Not standard	
25.	811-065C	EL 9/16MJIC 9/16MORB		
26.	316-081A	RCP PISTON-CHECK VLV UPDATE	(S/N 160738-) Includes items 12, 14 & 15	

Hydraulic Solenoid Valve Seal Kits (500-090B)

Applies to RCP2560, RCPM2560

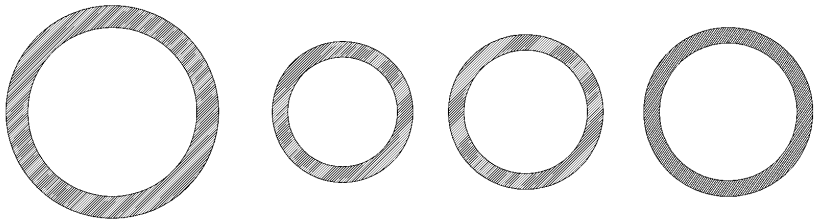


O-Ring Identification Chart

(Match o-rings and back-up rings to the dimensions in the illustrations below for identifiction)

500-090B For
7/8-14 Series Valve

A	B	C	D
OD .949	OD .629	OD .691	OD ..754
ID .754	ID .489	ID .551	ID .614



23609

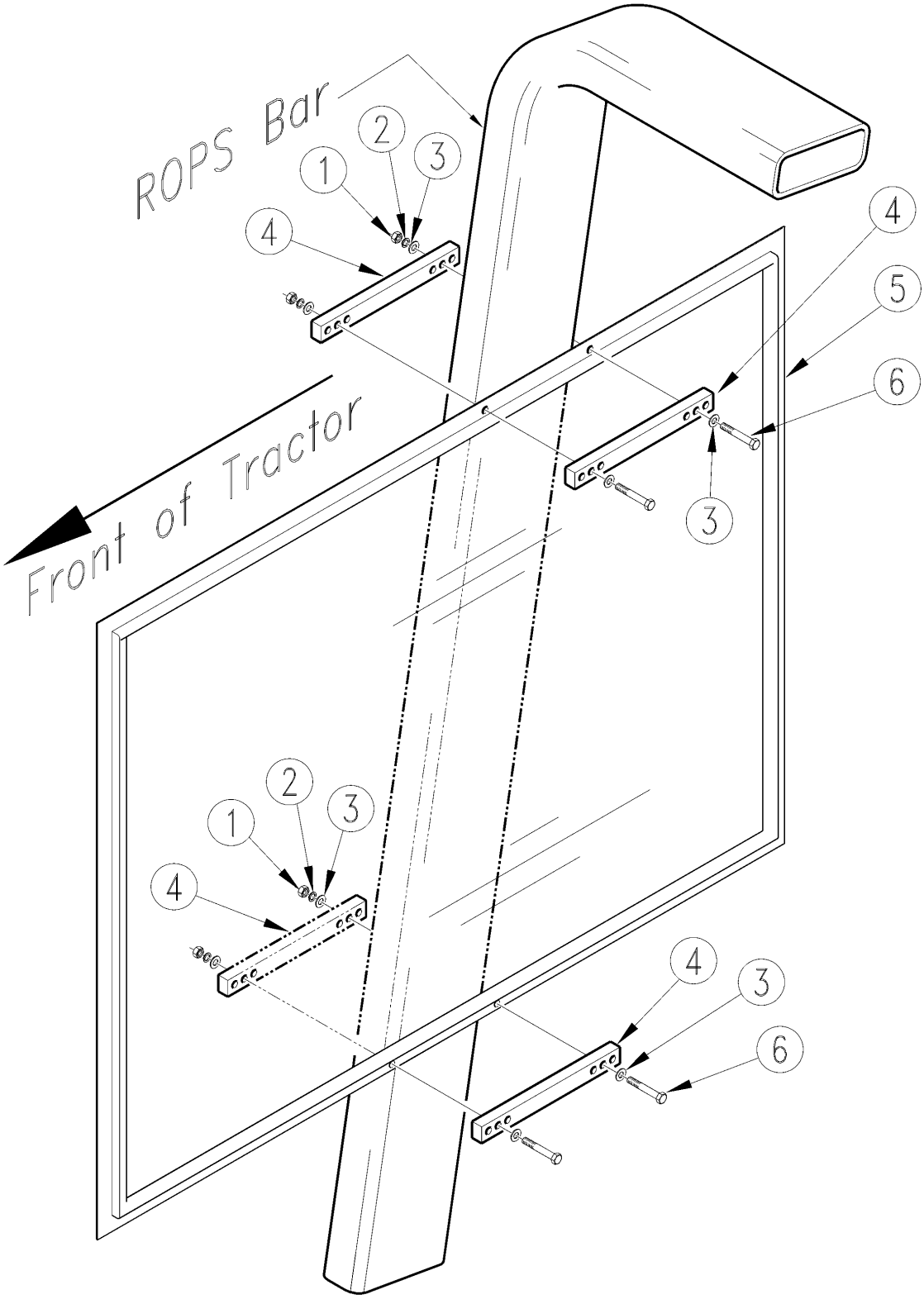
Hydraulic Solenoid Valve Seal Kits (500-090B)

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg23609	Drawing Image Number		
1.	500-090B	SEAL KIT 7/8-14 DELTA W/ LTITE		

Operator Protective Shield

Applies to RCP2560, RCPM2560



13239

Operator Protective Shield

Applies to RCP2560, RCPM2560

Ref.	Part No.	Part Description	Comments	Revision
	dwg13239	Drawing Image Number		
1.	803-006C	NUT HEX 1/4-20 PLT		
2.	804-006C	WASHER LOCK SPRING 1/4 PLT		
3.	804-007C	WASHER FLAT 1/4 SAE PLT		
4.	316-116D	1/2 x 3/4 x 7 1/4 FLATBAR		
5.	817-184C	OPERATOR PROTECTIVE SHIELD		
6.	802-451C	HHCS 1/4-20X4 GR5‘		

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